

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038244.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2018 15:59
 Operator : AJ\SJ
 Sample : J6403-36
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 16 01:06:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.278	2438620	18.706 ug/ml
Spiked Amount 50.000		Recovery =	37.41%
12) S 1-chlorooctadecane (S...	12.721	1784154	17.696 ug/ml
Spiked Amount 50.000		Recovery =	35.39%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.741	18504	0.158 ug/ml
6) T n-Tetradecane (C14)	8.015	97828	0.876 ug/ml
7) T n-Hexadecane (C16)	9.547	28908	0.251 ug/ml
10) T n-Eicosane (C20)	12.280	40856	0.340 ug/ml
11) T n-Heneicosane (C21)	12.889	96372	0.831 ug/ml
13) T n-Docosane (C22)	13.472	103609	0.896 ug/ml
14) T n-Tetracosane (C24)	14.637	81777	0.712 ug/ml
15) T n-Hexacosane (C26)	15.587	81581	0.725 ug/ml
16) T n-Octacosane (C28)	16.511	152034	1.353 ug/ml
17) T n-Tricontane (C30)	17.416	110549	1.007 ug/ml
18) T n-Dotriacontane (C32)	18.246	120307	1.175 ug/ml
19) T n-Tetratriacontane (C34)	19.024	94795	1.076 ug/ml
20) T n-Hexatriacontane (C36)	19.760	288318	3.680 ug/ml
21) T n-Octatriacontane (C38)	20.456	590320	7.629 ug/ml

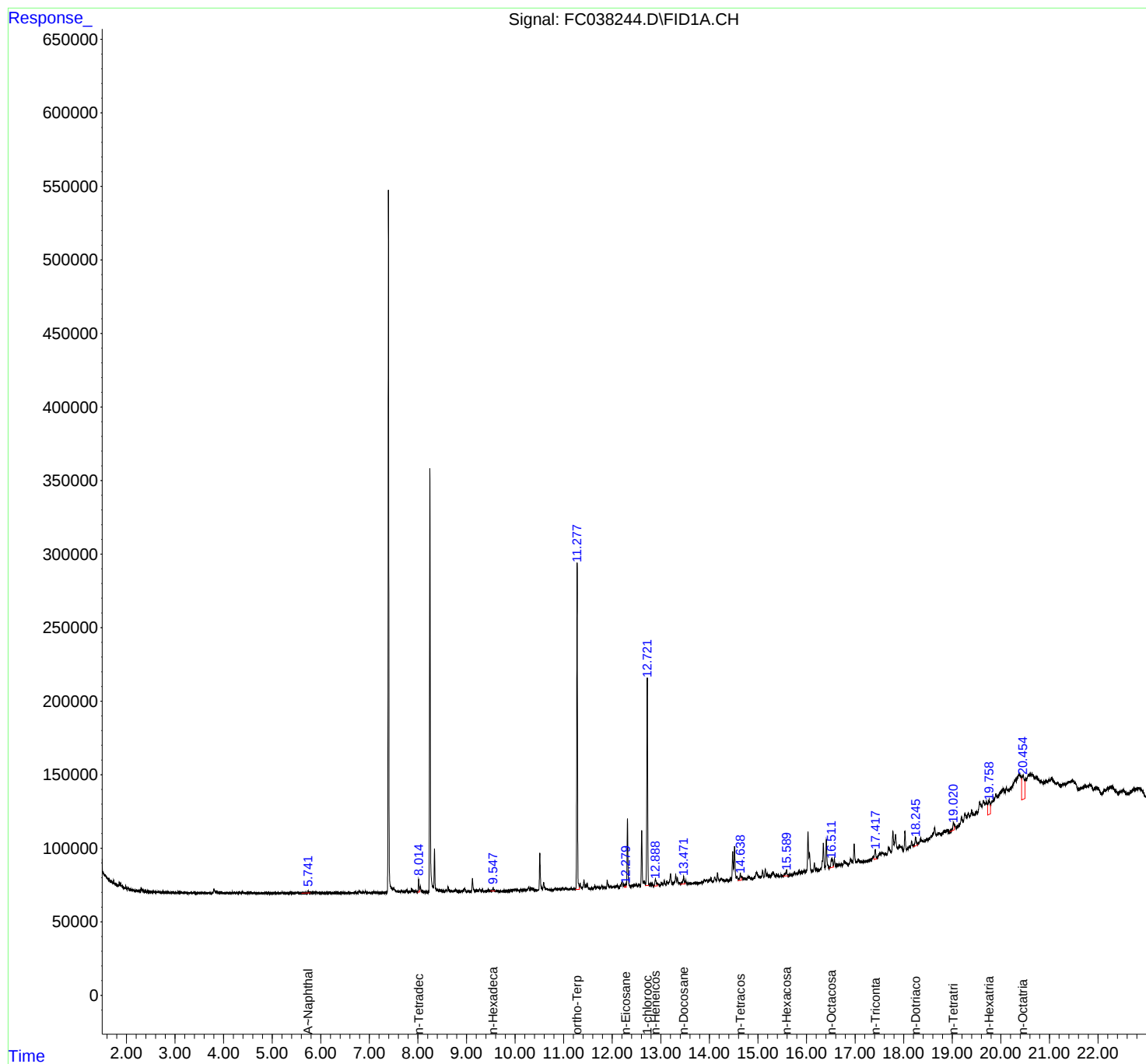
(f)=RT Delta > 1/2 Window

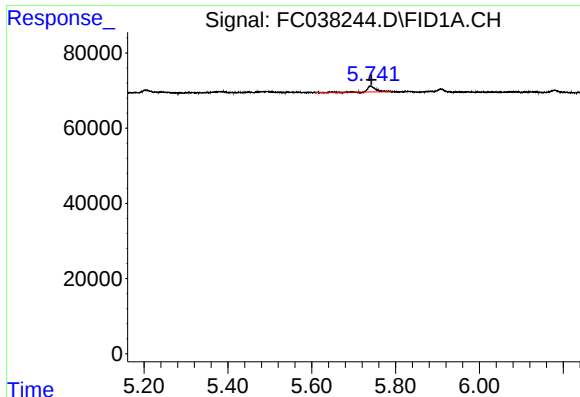
(m)=manual int.

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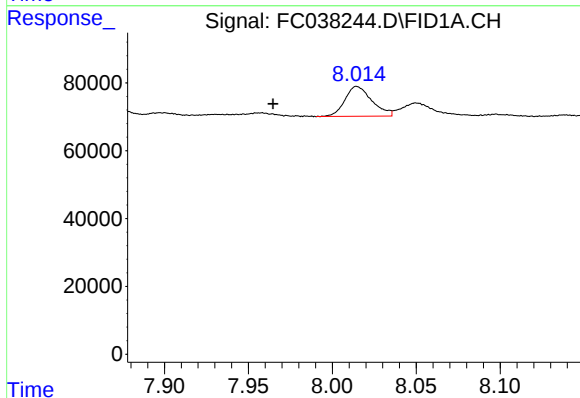
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Signal Info : 20M x 0.18mm x 0.18um





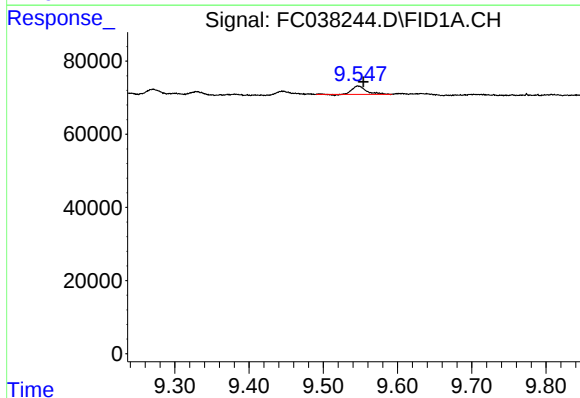
#3 A~Naphthalene (C11.7)

R.T.: 5.741 min
Delta R.T.: -0.002 min
Response: 18504
Conc: 0.16 ug/ml



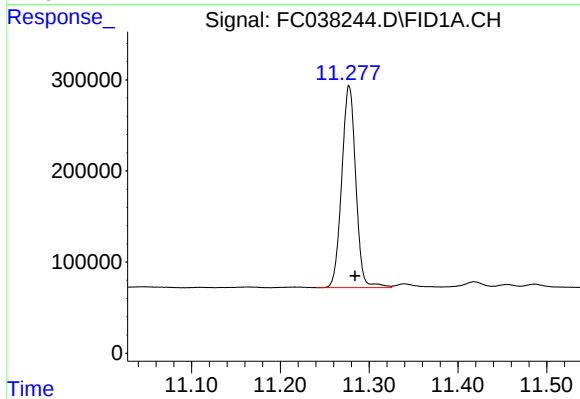
#6 n-Tetradecane (C14)

R.T.: 8.015 min
Delta R.T.: 0.050 min
Response: 97828
Conc: 0.88 ug/ml



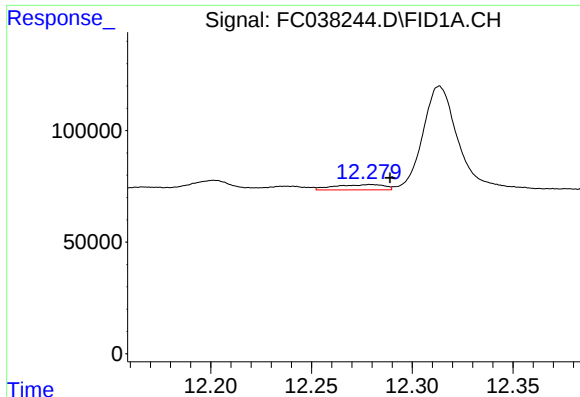
#7 n-Hexadecane (C16)

R.T.: 9.547 min
Delta R.T.: -0.007 min
Response: 28908
Conc: 0.25 ug/ml



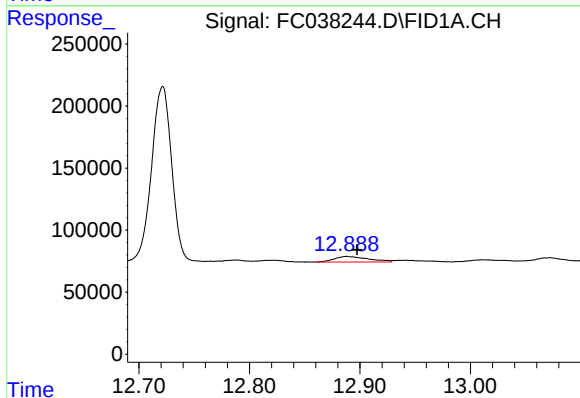
#9 ortho-Terphenyl (SURR)

R.T.: 11.278 min
Delta R.T.: -0.007 min
Response: 2438620
Conc: 18.71 ug/ml



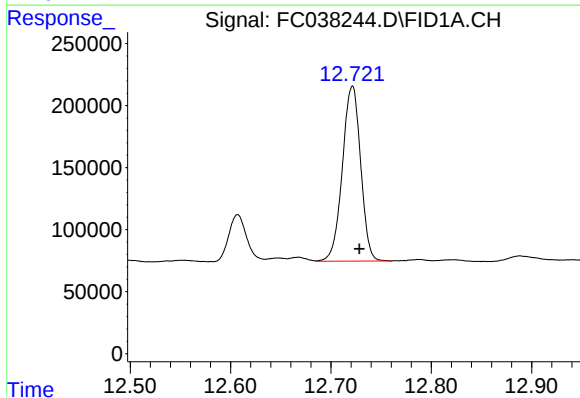
#10 n-Eicosane (C20)

R.T.: 12.280 min
Delta R.T.: -0.009 min
Response: 40856
Conc: 0.34 ug/ml



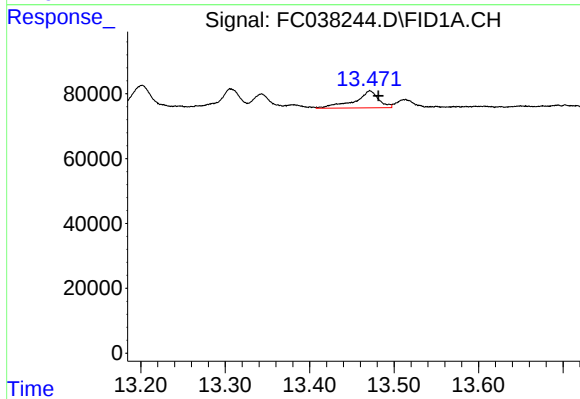
#11 n-Heneicosane (C21)

R.T.: 12.889 min
Delta R.T.: -0.009 min
Response: 96372
Conc: 0.83 ug/ml



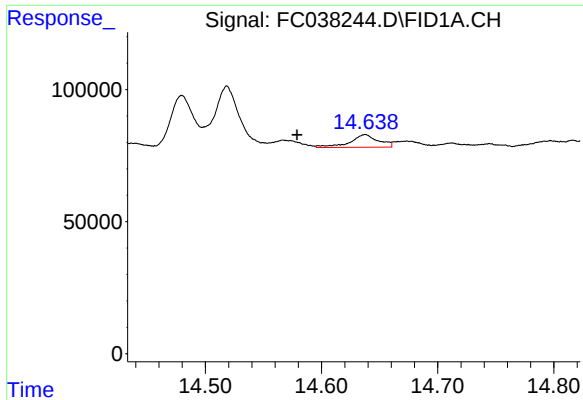
#12 1-chlorooctadecane (SURR)

R.T.: 12.721 min
Delta R.T.: -0.007 min
Response: 1784154
Conc: 17.70 ug/ml



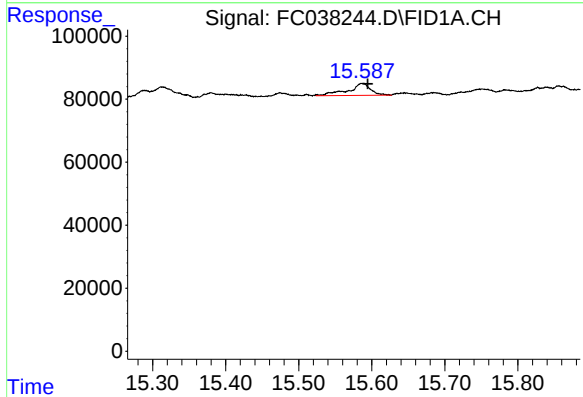
#13 n-Docosane (C22)

R.T.: 13.472 min
Delta R.T.: -0.010 min
Response: 103609
Conc: 0.90 ug/ml



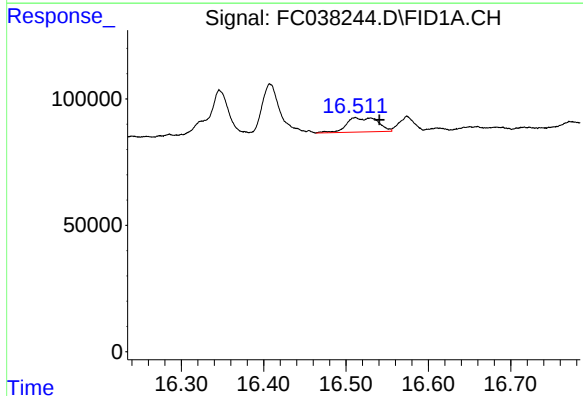
#14 n-Tetracosane (C24)

R.T.: 14.637 min
Delta R.T.: 0.059 min
Response: 81777
Conc: 0.71 ug/ml



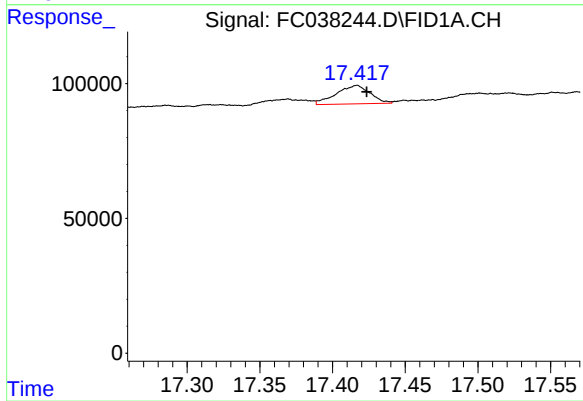
#15 n-Hexacosane (C26)

R.T.: 15.587 min
Delta R.T.: -0.007 min
Response: 81581
Conc: 0.73 ug/ml



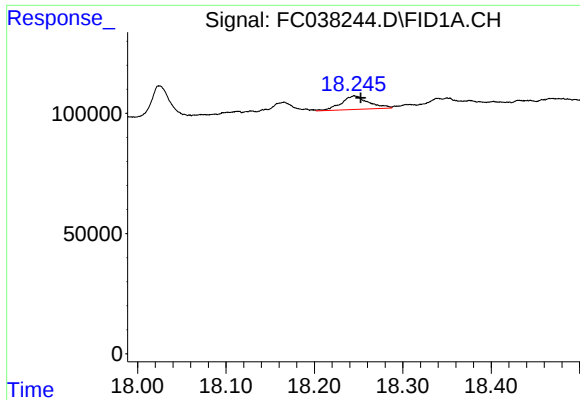
#16 n-Octacosane (C28)

R.T.: 16.511 min
Delta R.T.: -0.029 min
Response: 152034
Conc: 1.35 ug/ml



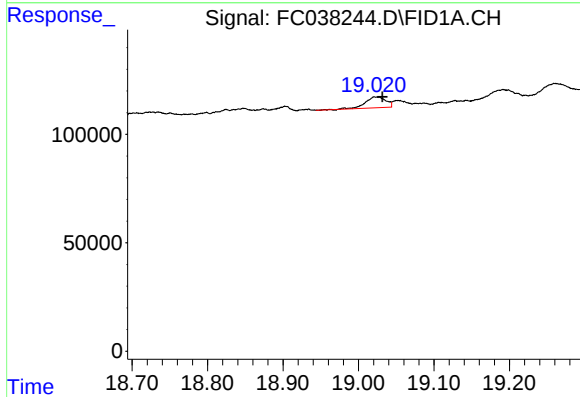
#17 n-Tricontane (C30)

R.T.: 17.416 min
Delta R.T.: -0.007 min
Response: 110549
Conc: 1.01 ug/ml



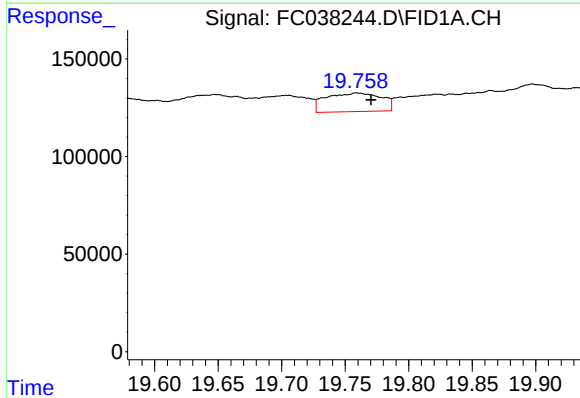
#18 n-Dotriacontane (C32)

R.T.: 18.246 min
Delta R.T.: -0.007 min
Response: 120307
Conc: 1.17 ug/ml



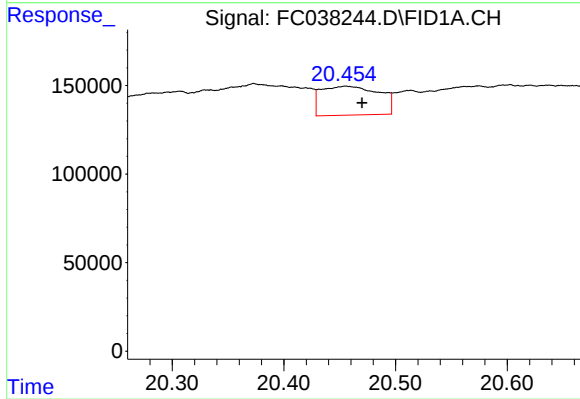
#19 n-Tetratriacontane (C34)

R.T.: 19.024 min
Delta R.T.: -0.008 min
Response: 94795
Conc: 1.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.760 min
Delta R.T.: -0.011 min
Response: 288318
Conc: 3.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.456 min
Delta R.T.: -0.014 min
Response: 590320
Conc: 7.63 ug/ml