

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038297.D
 Signal(s) : FID1A.CH
 Acq On : 17 Dec 2018 22:13
 Operator : AJ\SJ
 Sample : J6403-33RE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 05:52:27 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)	11.275	2441317	18.727 ug/ml
Spiked Amount 50.000		Recovery =	37.45%
12) S 1-chlorooctadecane (S...	12.718	1816026	18.012 ug/ml
Spiked Amount 50.000		Recovery =	36.02%
Target Compounds			
6) T n-Tetradecane (C14)	8.014	93859	0.840 ug/ml
7) T n-Hexadecane (C16)	9.547	19967	0.173 ug/ml
10) T n-Eicosane (C20)	12.277	38587	0.321 ug/ml
11) T n-Heneicosane (C21)	12.901	193214	1.665 ug/ml
13) T n-Docosane (C22)	13.469	99554	0.861 ug/ml
14) T n-Tetracosane (C24)	14.637	72303	0.630 ug/ml
15) T n-Hexacosane (C26)	15.583	74089	0.659 ug/ml
16) T n-Octacosane (C28)	16.524	162096	1.442 ug/ml
17) T n-Tricontane (C30)	17.413	111829	1.019 ug/ml
18) T n-Dotriacontane (C32)	18.239	120922	1.181 ug/ml
19) T n-Tetratriacontane (C34)	19.019	129677	1.471 ug/ml
20) T n-Hexatriacontane (C36)	19.758	93438	1.193 ug/ml
21) T n-Octatriacontane (C38)	20.460	670925	8.670 ug/ml

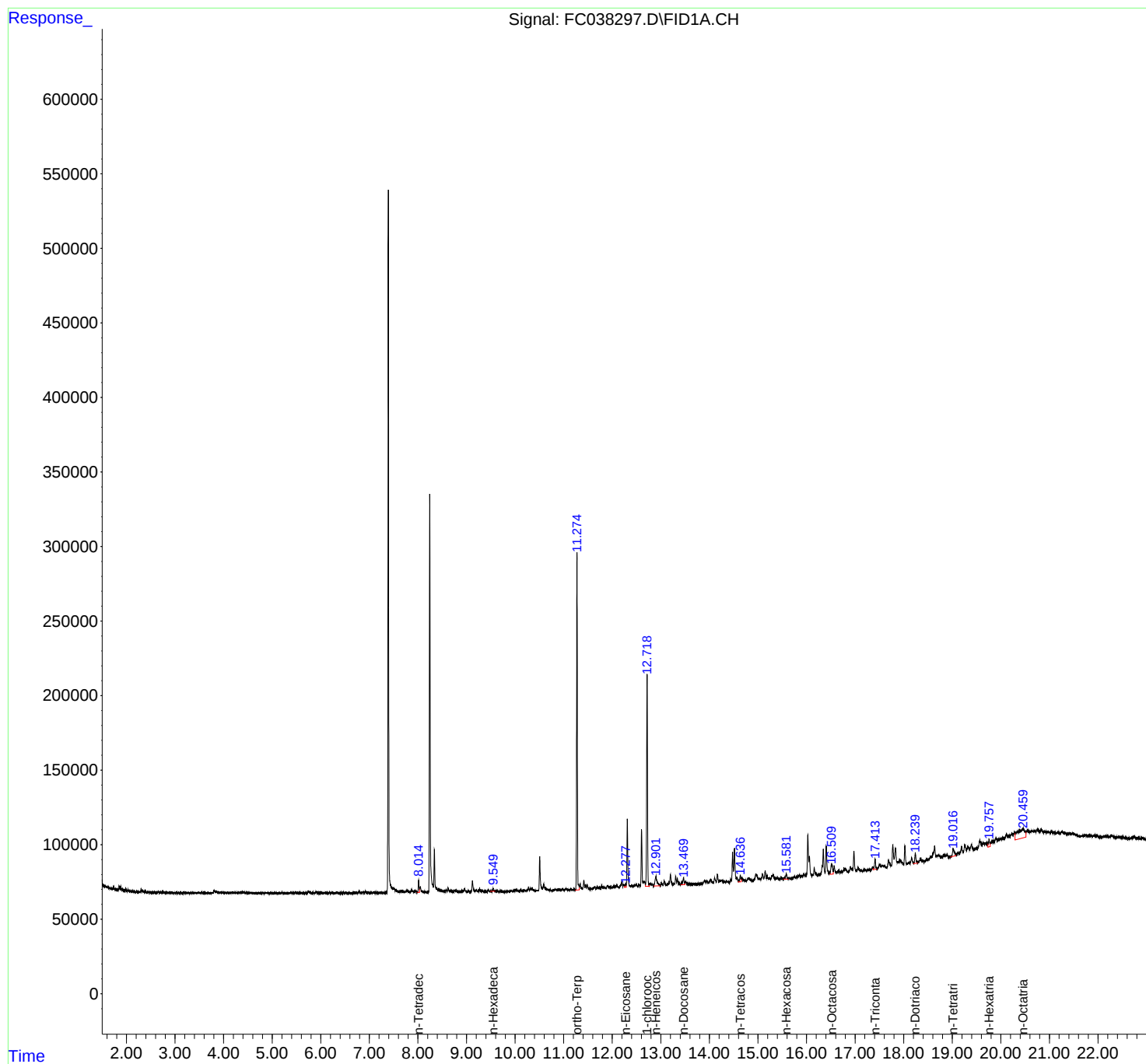
(f)=RT Delta > 1/2 Window

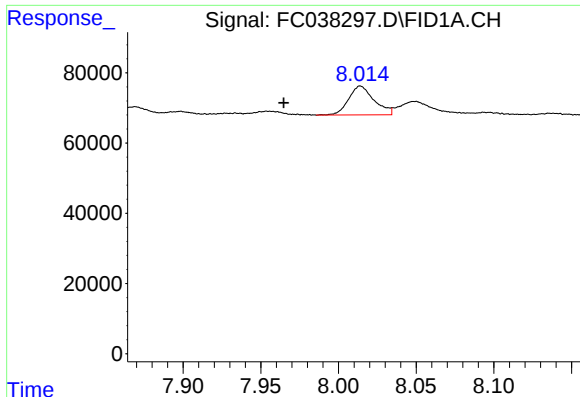
(m)=manual int.

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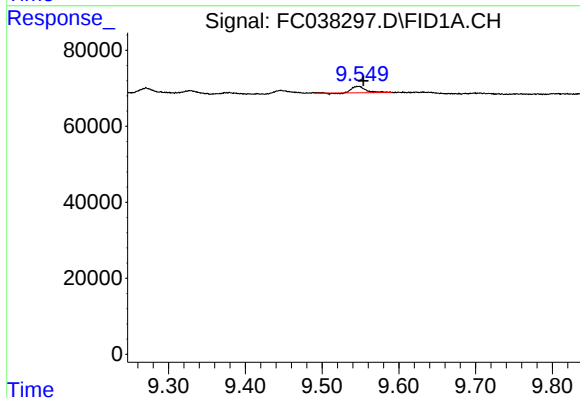
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





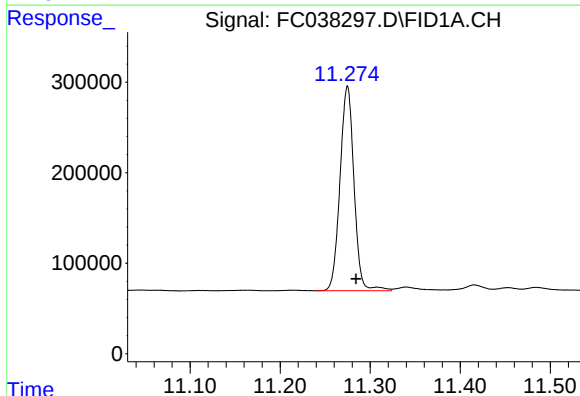
#6 n-Tetradecane (C14)

R.T.: 8.014 min
Delta R.T.: 0.050 min
Response: 93859
Conc: 0.84 ug/ml



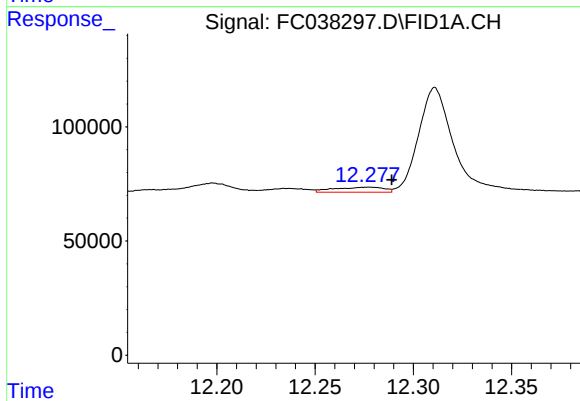
#7 n-Hexadecane (C16)

R.T.: 9.547 min
Delta R.T.: -0.007 min
Response: 19967
Conc: 0.17 ug/ml



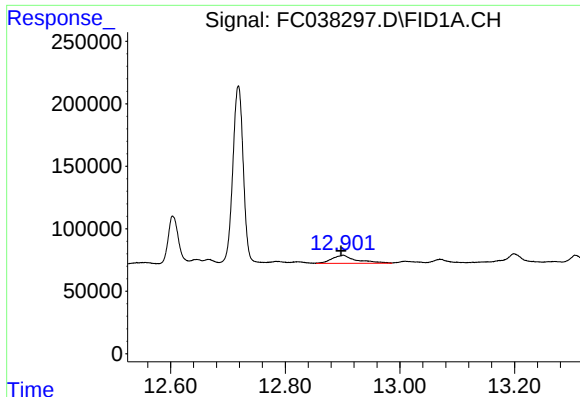
#9 ortho-Terphenyl (SURR)

R.T.: 11.275 min
Delta R.T.: -0.010 min
Response: 2441317
Conc: 18.73 ug/ml



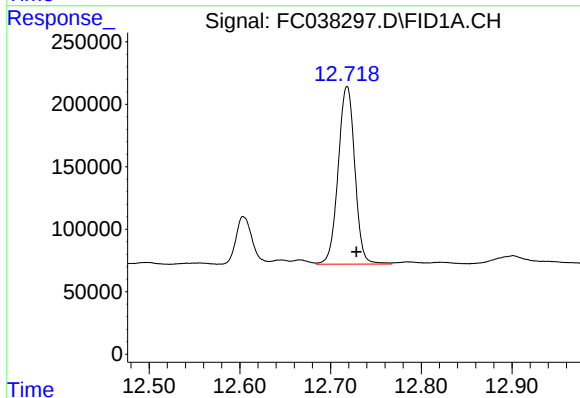
#10 n-Eicosane (C20)

R.T.: 12.277 min
Delta R.T.: -0.012 min
Response: 38587
Conc: 0.32 ug/ml



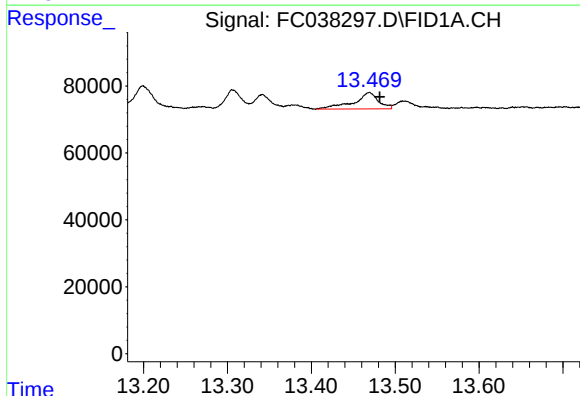
#11 n-Heneicosane (C21)

R.T.: 12.901 min
Delta R.T.: 0.003 min
Response: 193214
Conc: 1.67 ug/ml



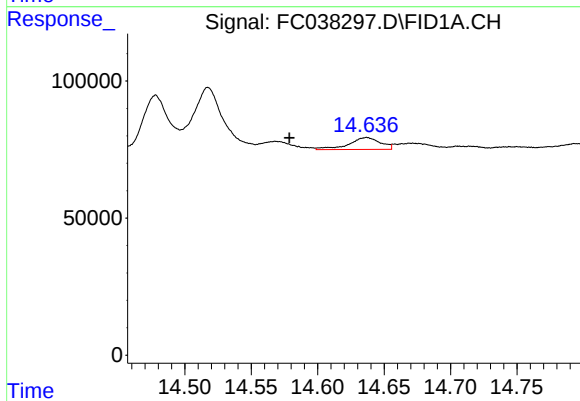
#12 1-chlorooctadecane (SURR)

R.T.: 12.718 min
Delta R.T.: -0.010 min
Response: 1816026
Conc: 18.01 ug/ml



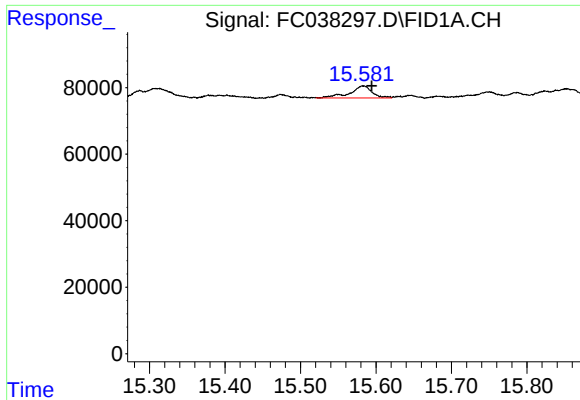
#13 n-Docosane (C22)

R.T.: 13.469 min
Delta R.T.: -0.012 min
Response: 99554
Conc: 0.86 ug/ml



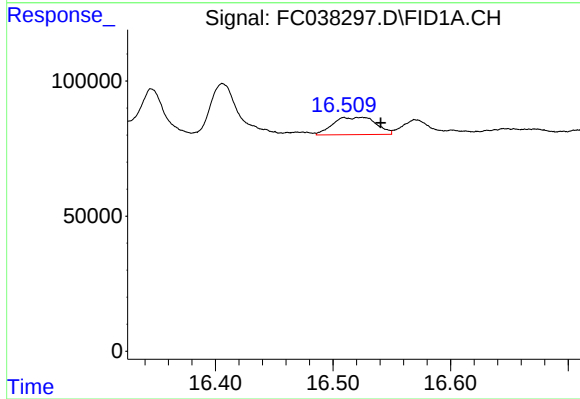
#14 n-Tetracosane (C24)

R.T.: 14.637 min
Delta R.T.: 0.058 min
Response: 72303
Conc: 0.63 ug/ml



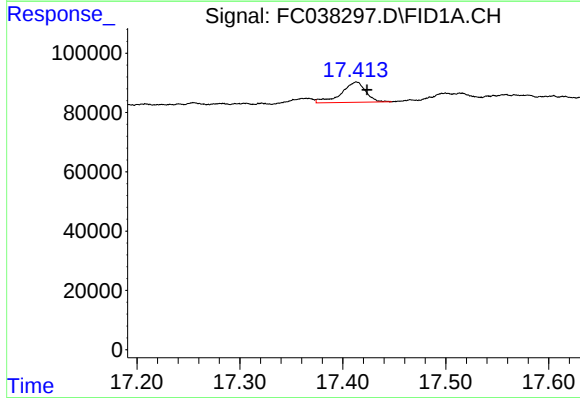
#15 n-Hexacosane (C26)

R.T.: 15.583 min
Delta R.T.: -0.011 min
Response: 74089
Conc: 0.66 ug/ml



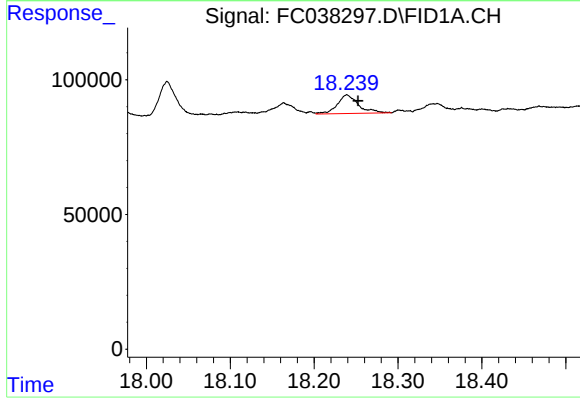
#16 n-Octacosane (C28)

R.T.: 16.524 min
Delta R.T.: -0.016 min
Response: 162096
Conc: 1.44 ug/ml



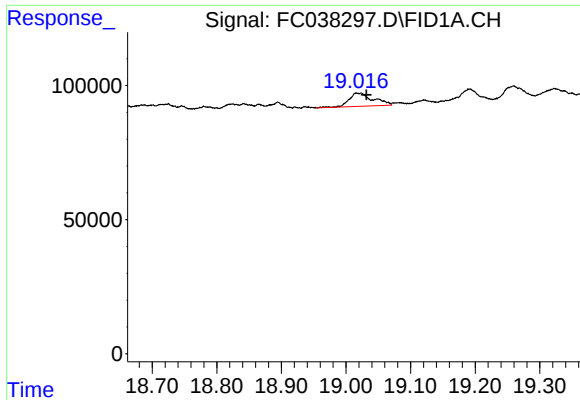
#17 n-Tricontane (C30)

R.T.: 17.413 min
Delta R.T.: -0.011 min
Response: 111829
Conc: 1.02 ug/ml



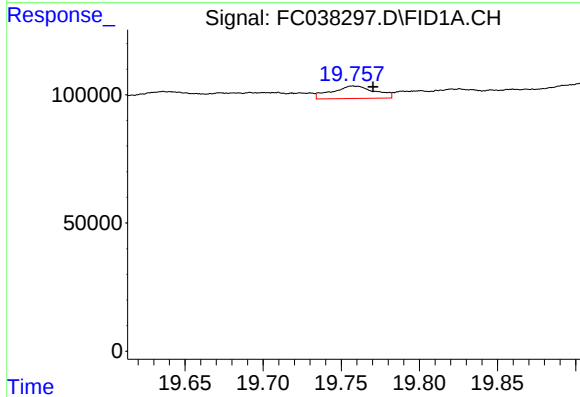
#18 n-Dotriacontane (C32)

R.T.: 18.239 min
Delta R.T.: -0.013 min
Response: 120922
Conc: 1.18 ug/ml



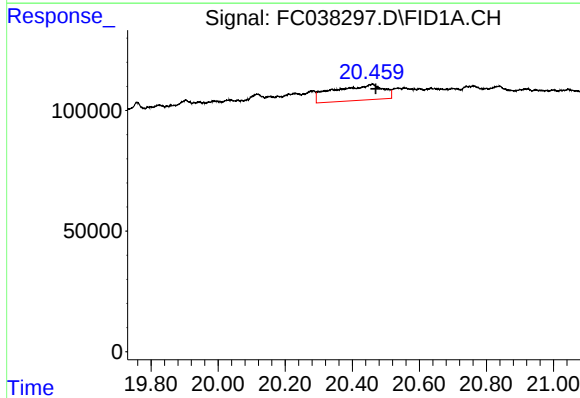
#19 n-Tetratriacontane (C34)

R.T.: 19.019 min
Delta R.T.: -0.013 min
Response: 129677
Conc: 1.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.758 min
Delta R.T.: -0.012 min
Response: 93438
Conc: 1.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.460 min
Delta R.T.: -0.010 min
Response: 670925
Conc: 8.67 ug/ml