

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038207.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2018 16:15
 Operator : AJ\SJ
 Sample : J6376-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 21:54:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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	4322183	33.154 ug/ml
Spiked Amount 50.000		Recovery =	66.31%
12) S 1-chlorooctadecane (S...	12.721	3280666	32.539 ug/ml
Spiked Amount 50.000		Recovery =	65.08%
Target Compounds			
4) T n-Dodecane (C12)	6.178	35739	0.331 ug/ml
6) T n-Tetradecane (C14)	8.015	161737	1.448 ug/ml
10) T n-Eicosane (C20)	12.315	134444	1.119 ug/ml
13) T n-Docosane (C22)	13.471	33562	0.290 ug/ml
14) T n-Tetracosane (C24)	14.521	81978	0.714 ug/ml
15) T n-Hexacosane (C26)	15.583	52015	0.462 ug/ml
16) T n-Octacosane (C28)	16.568	127338	1.133 ug/ml
17) T n-Tricontane (C30)	17.410	96831	0.882 ug/ml
18) T n-Dotriacontane (C32)	18.236	122069	1.192 ug/ml
19) T n-Tetratriacontane (C34)	19.049	45839	0.520 ug/ml
20) T n-Hexatriacontane (C36)	19.755	37046	0.473 ug/ml
21) T n-Octatriacontane (C38)	20.454	189722	2.452 ug/ml

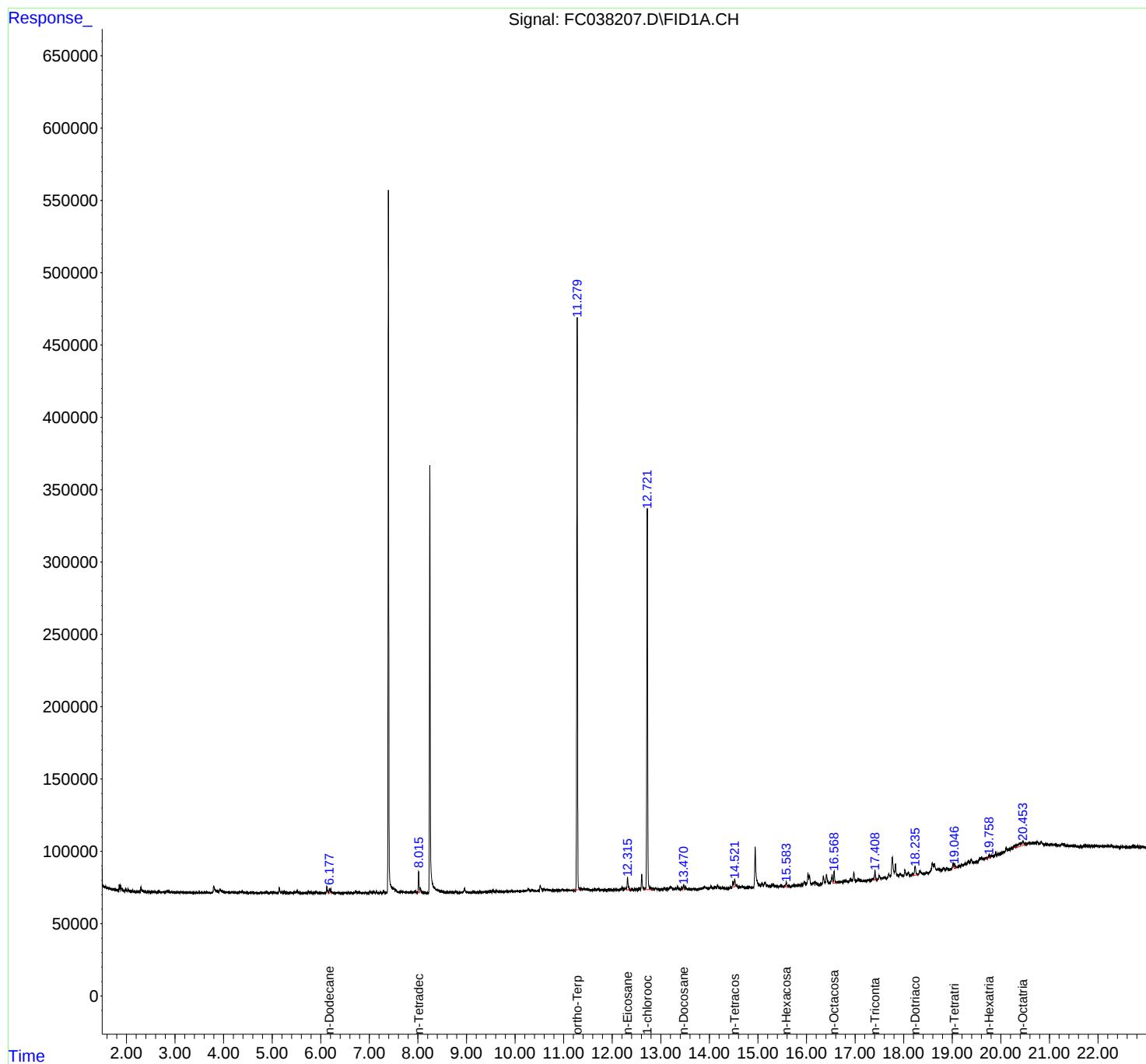
(f)=RT Delta > 1/2 Window

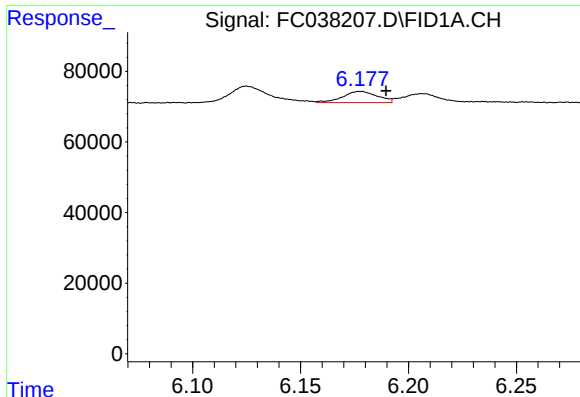
(m)=manual int.

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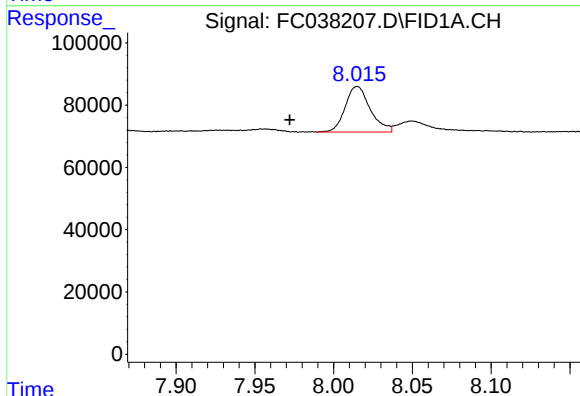
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





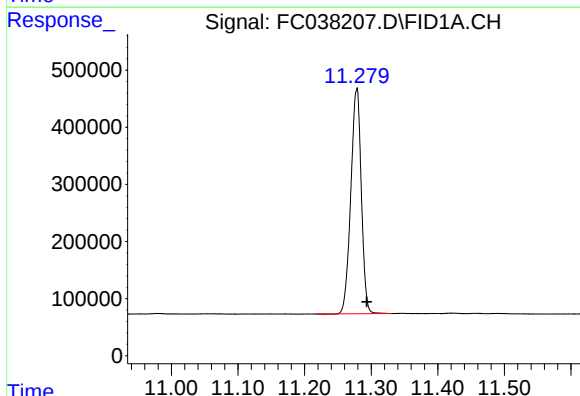
#4 n-Dodecane (C12)

R.T.: 6.178 min
Delta R.T.: -0.012 min
Response: 35739
Conc: 0.33 ug/ml



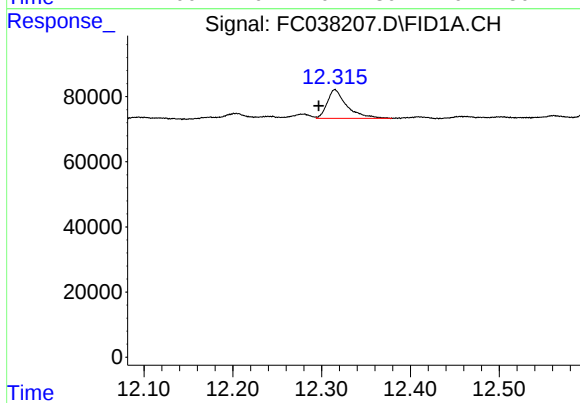
#6 n-Tetradecane (C14)

R.T.: 8.015 min
Delta R.T.: 0.043 min
Response: 161737
Conc: 1.45 ug/ml



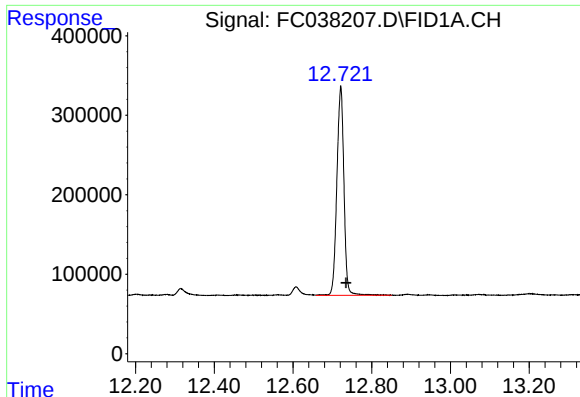
#9 ortho-Terphenyl (SURR)

R.T.: 11.278 min
Delta R.T.: -0.015 min
Response: 4322183
Conc: 33.15 ug/ml



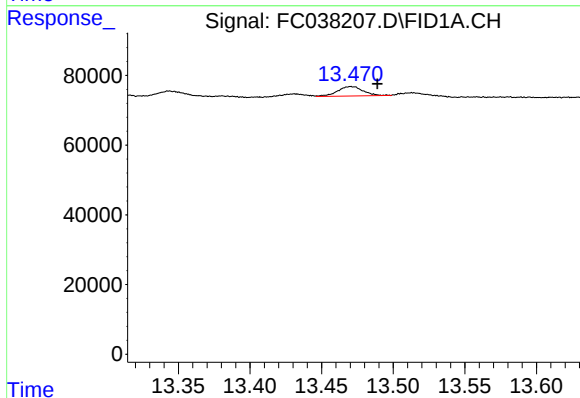
#10 n-Eicosane (C20)

R.T.: 12.315 min
Delta R.T.: 0.018 min
Response: 134444
Conc: 1.12 ug/ml



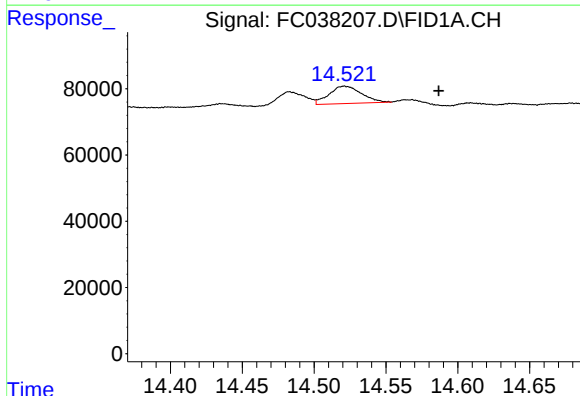
#12 1-chlorooctadecane (SURR)

R.T.: 12.721 min
Delta R.T.: -0.014 min
Response: 3280666
Conc: 32.54 ug/ml



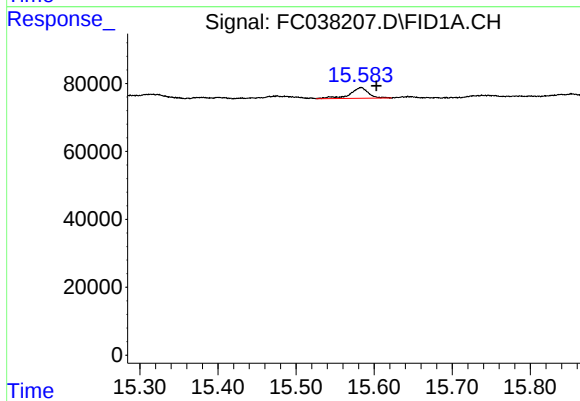
#13 n-Docosane (C22)

R.T.: 13.471 min
Delta R.T.: -0.018 min
Response: 33562
Conc: 0.29 ug/ml



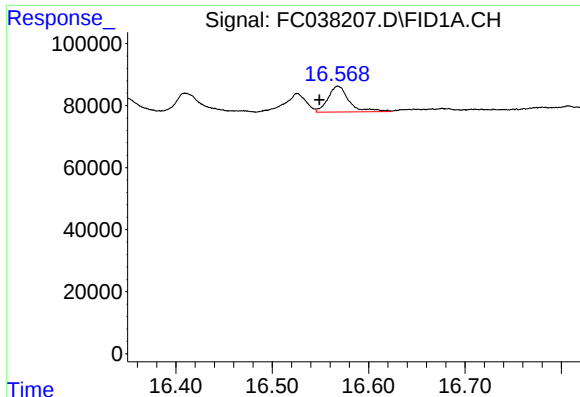
#14 n-Tetracosane (C24)

R.T.: 14.521 min
Delta R.T.: -0.065 min
Response: 81978
Conc: 0.71 ug/ml



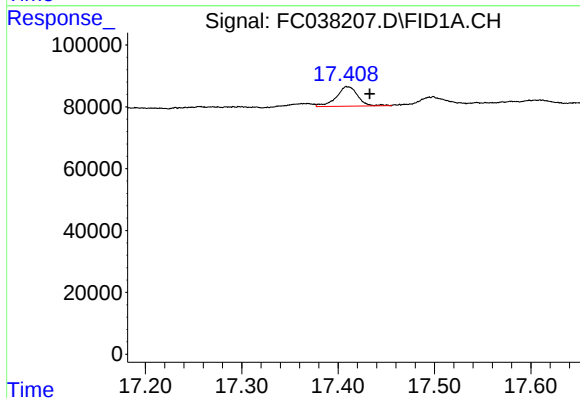
#15 n-Hexacosane (C26)

R.T.: 15.583 min
Delta R.T.: -0.020 min
Response: 52015
Conc: 0.46 ug/ml



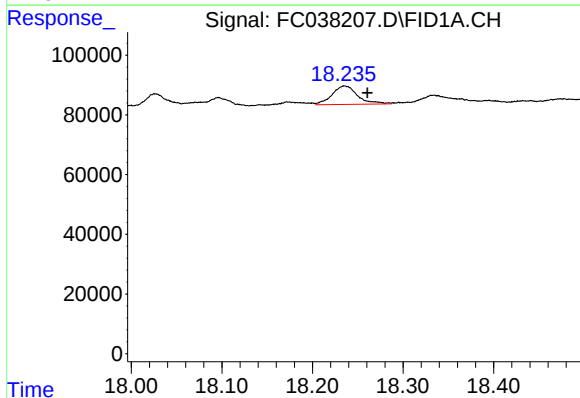
#16 n-Octacosane (C28)

R.T.: 16.568 min
Delta R.T.: 0.019 min
Response: 127338
Conc: 1.13 ug/ml



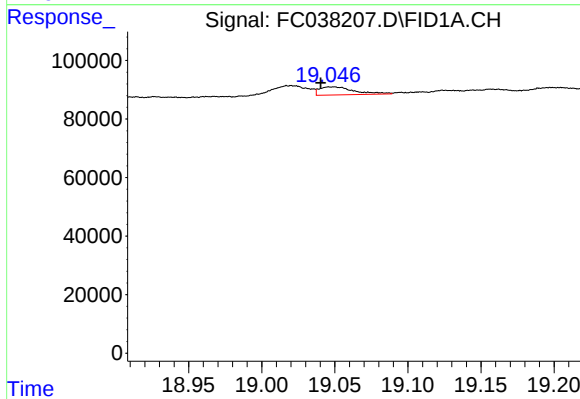
#17 n-Tricontane (C30)

R.T.: 17.410 min
Delta R.T.: -0.023 min
Response: 96831
Conc: 0.88 ug/ml



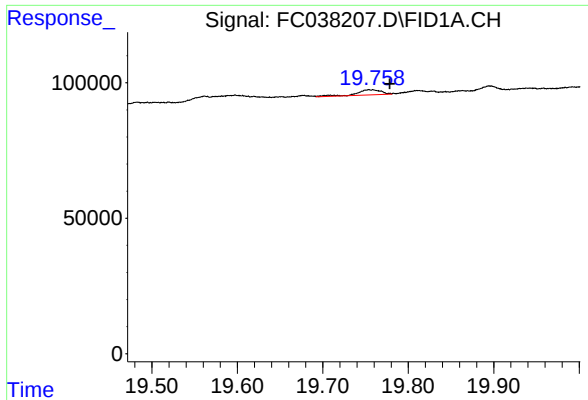
#18 n-Dotriacontane (C32)

R.T.: 18.236 min
Delta R.T.: -0.025 min
Response: 122069
Conc: 1.19 ug/ml



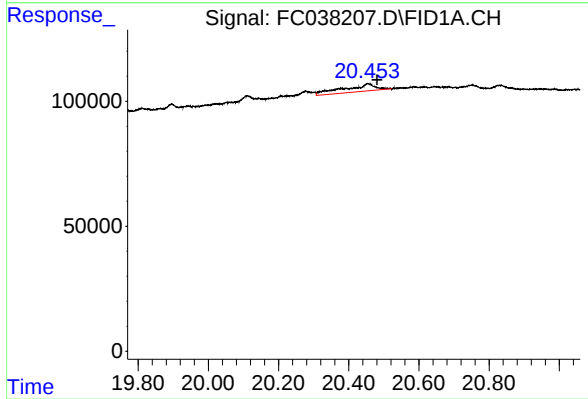
#19 n-Tetratriacontane (C34)

R.T.: 19.049 min
Delta R.T.: 0.008 min
Response: 45839
Conc: 0.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.755 min
Delta R.T.: -0.023 min
Response: 37046
Conc: 0.47 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.454 min
Delta R.T.: -0.026 min
Response: 189722
Conc: 2.45 ug/ml