

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121818AL\
 Data File : FC038316.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2018 11:37
 Operator : AJ\SJ
 Sample : J6403-05RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 15:09:57 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)	11.306	58974	0.452 ug/ml
Spiked Amount 50.000		Recovery =	0.90%
12) S 1-chlorooctadecane (S...	12.716	1550712	15.380 ug/ml
Spiked Amount 50.000		Recovery =	30.76%
Target Compounds			
6) T n-Tetradecane (C14)	8.012	141866	1.270 ug/ml
10) T n-Eicosane (C20)	12.308	917658	7.640 ug/ml
11) T n-Heneicosane (C21)	12.888	90811	0.783 ug/ml
13) T n-Docosane (C22)	13.468	89872	0.778 ug/ml
14) T n-Tetracosane (C24)	14.633	76958	0.670 ug/ml
15) T n-Hexacosane (C26)	15.580	89561	0.796 ug/ml
16) T n-Octacosane (C28)	16.566	118621	1.055 ug/ml
17) T n-Tricontane (C30)	17.411	171376	1.562 ug/ml
18) T n-Dotriacontane (C32)	18.239	123823	1.209 ug/ml
19) T n-Tetratriacontane (C34)	19.016	187223	2.124 ug/ml
20) T n-Hexatriacontane (C36)	19.788	78860	1.007 ug/ml
21) T n-Octatriacontane (C38)	20.456	549883	7.106 ug/ml
22) T n-Tetracontane (C40)	21.256	32928	0.377 ug/ml

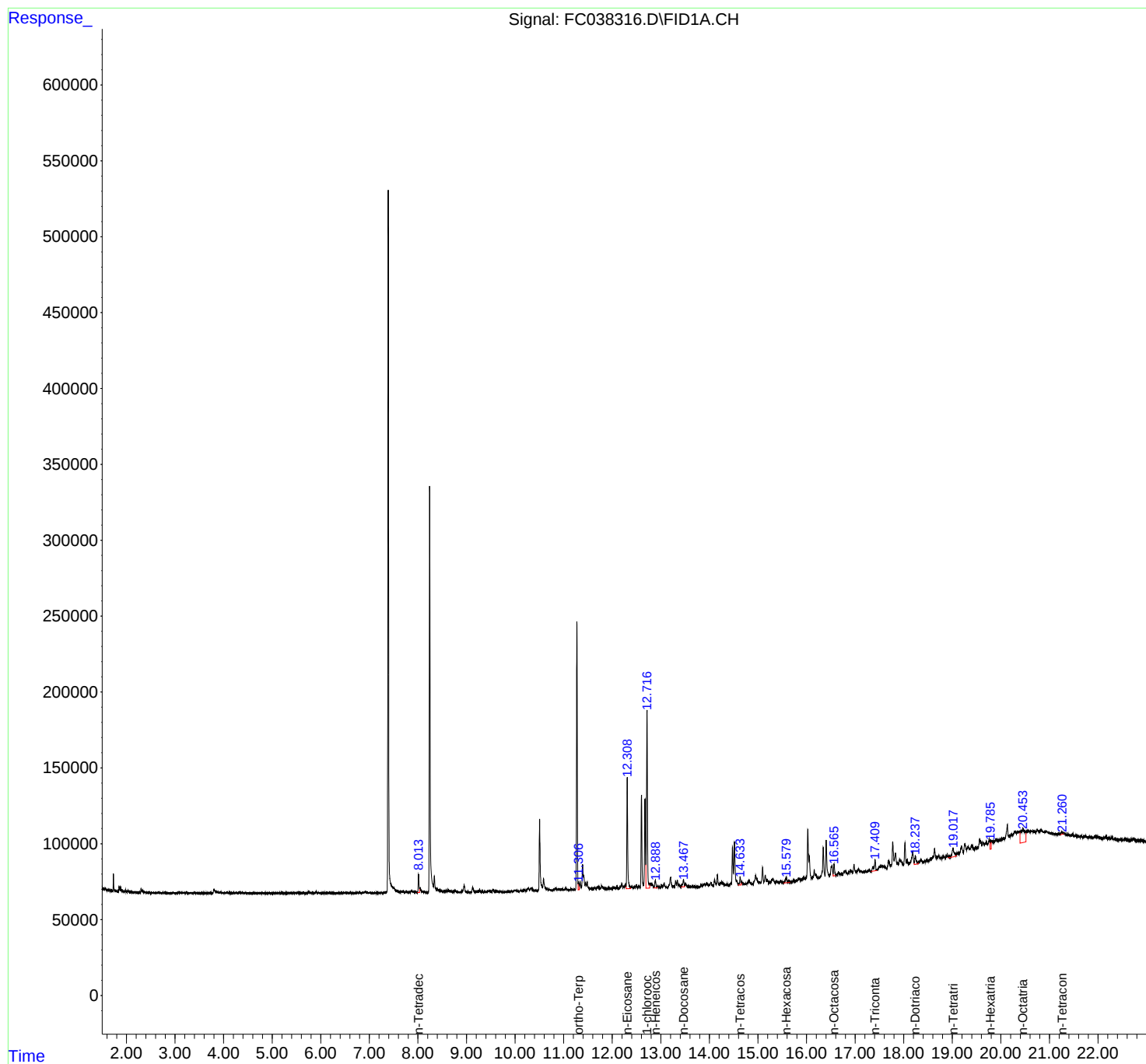
(f)=RT Delta > 1/2 Window

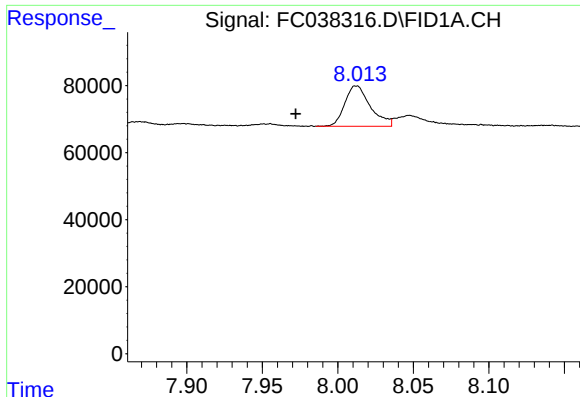
(m)=manual int.

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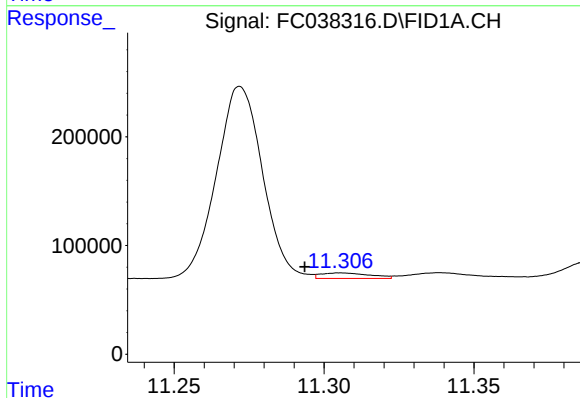
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





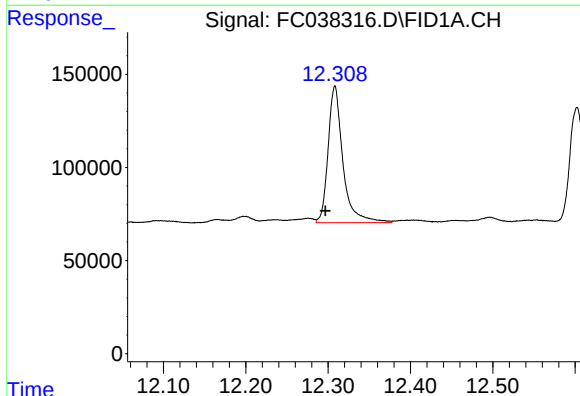
#6 n-Tetradecane (C14)

R.T.: 8.012 min
Delta R.T.: 0.040 min
Response: 141866
Conc: 1.27 ug/ml



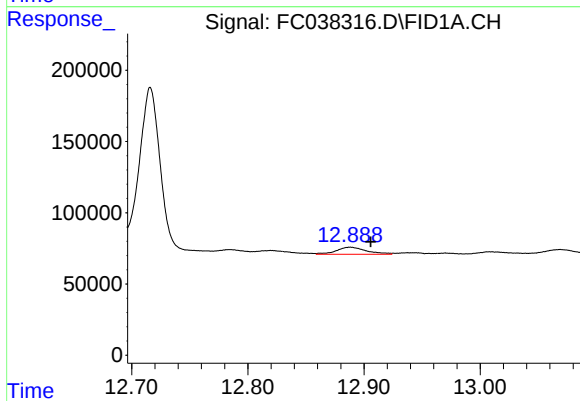
#9 ortho-Terphenyl (SURR)

R.T.: 11.306 min
Delta R.T.: 0.012 min
Response: 58974
Conc: 0.45 ug/ml



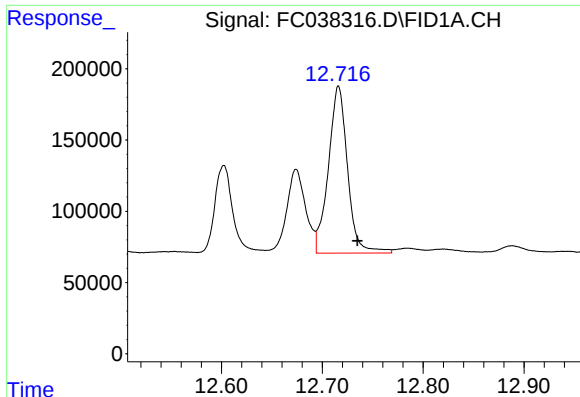
#10 n-Eicosane (C20)

R.T.: 12.308 min
Delta R.T.: 0.011 min
Response: 917658
Conc: 7.64 ug/ml



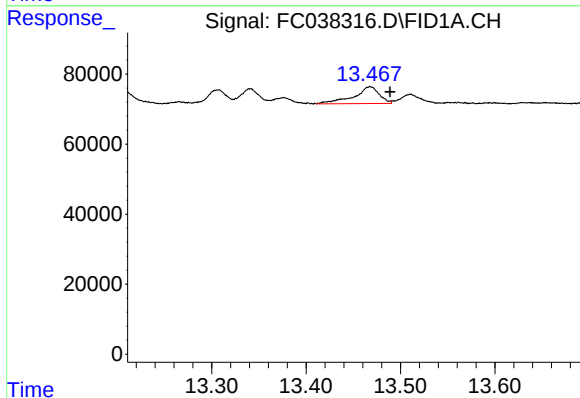
#11 n-Heneicosane (C21)

R.T.: 12.888 min
Delta R.T.: -0.018 min
Response: 90811
Conc: 0.78 ug/ml



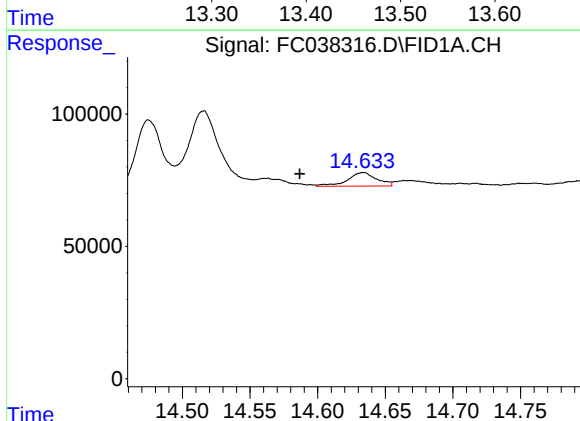
#12 1-chlorooctadecane (SURR)

R.T.: 12.716 min
Delta R.T.: -0.019 min
Response: 1550712
Conc: 15.38 ug/ml



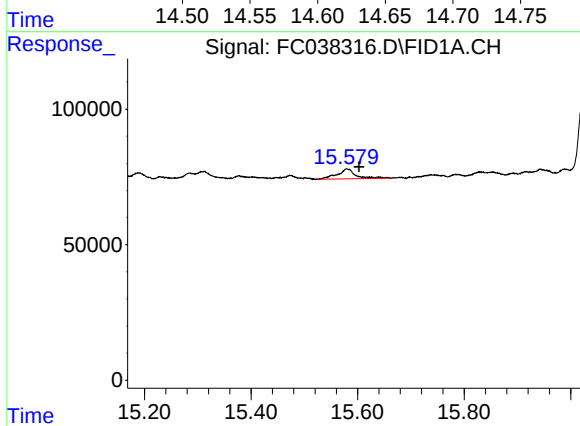
#13 n-Docosane (C22)

R.T.: 13.468 min
Delta R.T.: -0.021 min
Response: 89872
Conc: 0.78 ug/ml



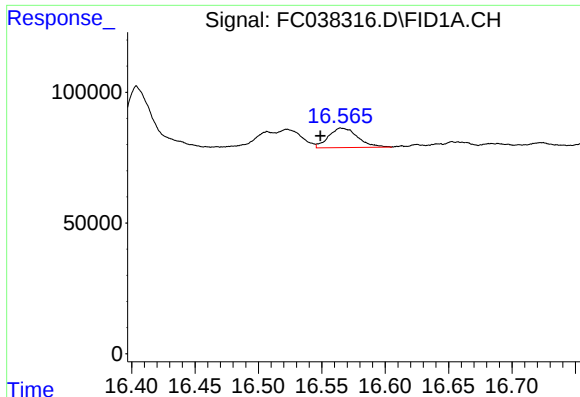
#14 n-Tetracosane (C24)

R.T.: 14.633 min
Delta R.T.: 0.047 min
Response: 76958
Conc: 0.67 ug/ml



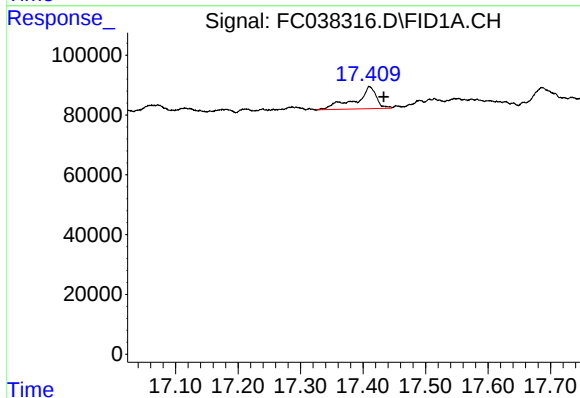
#15 n-Hexacosane (C26)

R.T.: 15.580 min
Delta R.T.: -0.023 min
Response: 89561
Conc: 0.80 ug/ml



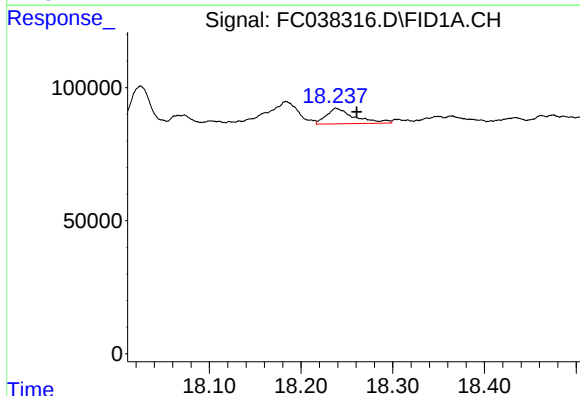
#16 n-Octacosane (C28)

R.T.: 16.566 min
Delta R.T.: 0.017 min
Response: 118621
Conc: 1.06 ug/ml



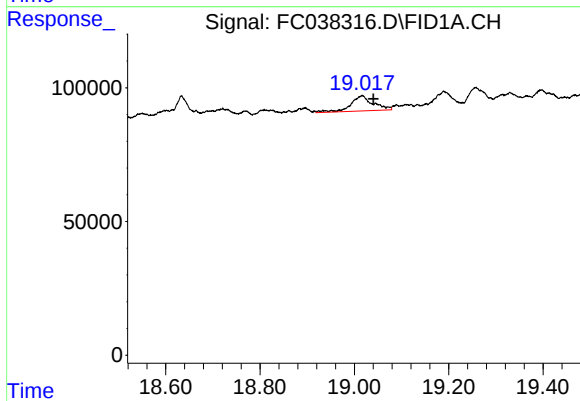
#17 n-Tricontane (C30)

R.T.: 17.411 min
Delta R.T.: -0.022 min
Response: 171376
Conc: 1.56 ug/ml



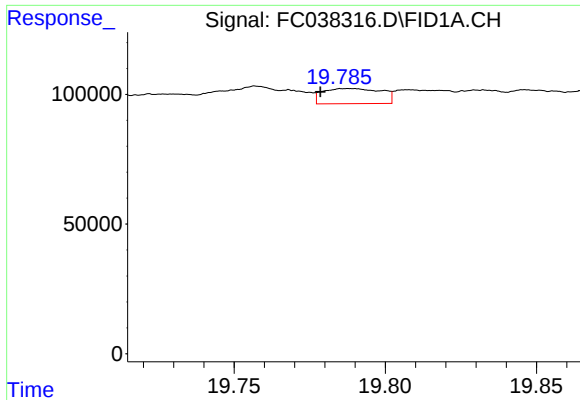
#18 n-Dotriacontane (C32)

R.T.: 18.239 min
Delta R.T.: -0.022 min
Response: 123823
Conc: 1.21 ug/ml



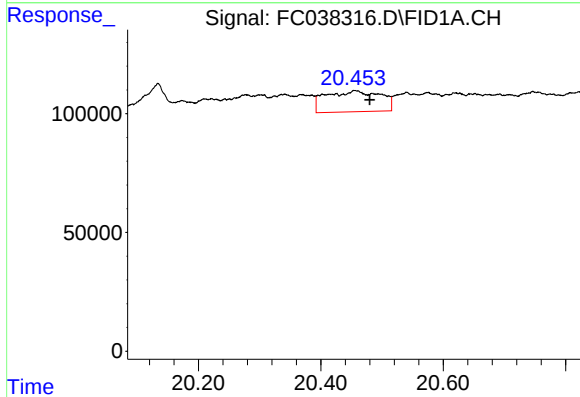
#19 n-Tetratriacontane (C34)

R.T.: 19.016 min
Delta R.T.: -0.024 min
Response: 187223
Conc: 2.12 ug/ml



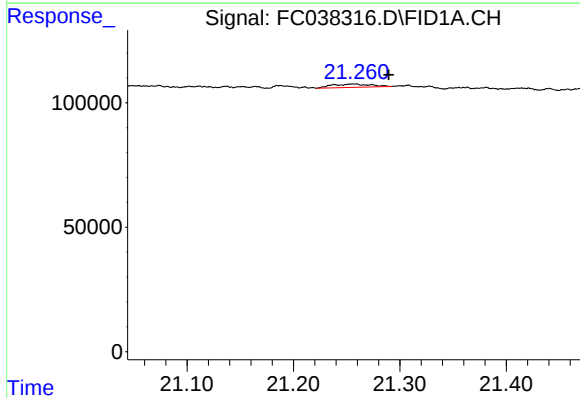
#20 n-Hexatriacontane (C36)

R.T.: 19.788 min
Delta R.T.: 0.010 min
Response: 78860
Conc: 1.01 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.456 min
Delta R.T.: -0.024 min
Response: 549883
Conc: 7.11 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.256 min
Delta R.T.: -0.033 min
Response: 32928
Conc: 0.38 ug/ml