

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062818AL\
 Data File : FC035067.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jun 2018 5:50
 Operator : UA/AJ
 Sample : J3242-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 06:40:42 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.457	4146372	40.272 ug/ml
Spiked Amount 50.000		Recovery =	80.54%
12) S 1-chlorooctadecane (S...	12.897	3134196	39.157 ug/ml
Spiked Amount 50.000		Recovery =	78.31%
Target Compounds			
6) T n-Tetradecane (C14)	8.171	282717	3.170 ug/ml
7) T n-Hexadecane (C16)	9.710	80348	0.876 ug/ml
10) T n-Eicosane (C20)	12.498	218667	2.268 ug/ml
14) T n-Tetracosane (C24)	14.708	128126	1.342 ug/ml
15) T n-Hexacosane (C26)	15.771	76922	0.814 ug/ml
16) T n-Octacosane (C28)	16.729	241354	2.567 ug/ml
17) T n-Tricontane (C30)	17.600	168190	1.830 ug/ml
18) T n-Dotriacontane (C32)	18.432	172407	1.942 ug/ml
19) T n-Tetratriacontane (C34)	19.226	92670	1.024 ug/ml
20) T n-Hexatriacontane (C36)	20.014	203023	2.264 ug/ml
22) T n-Tetracontane (C40)	21.543	208225	2.216 ug/ml

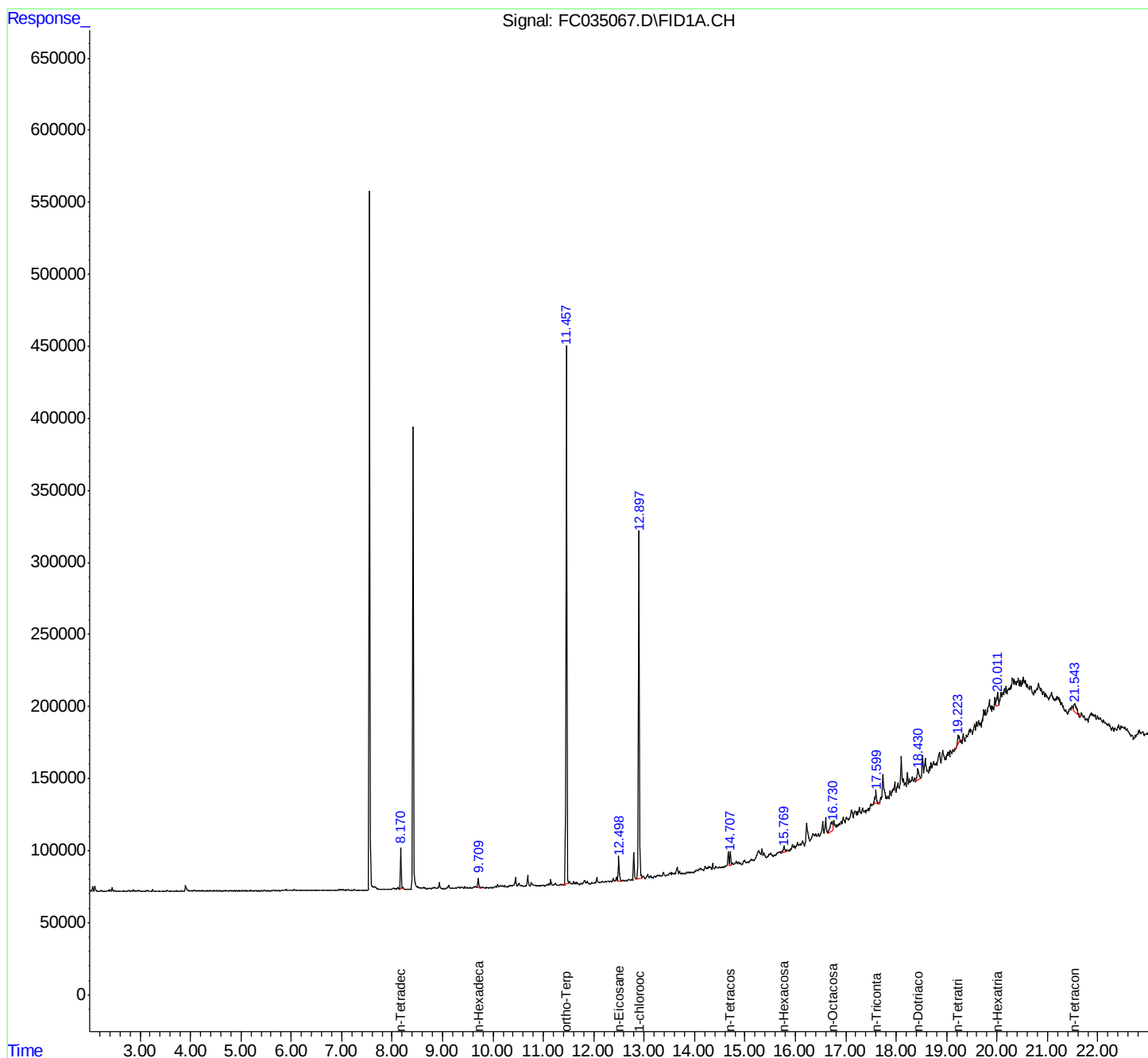
(f)=RT Delta > 1/2 Window

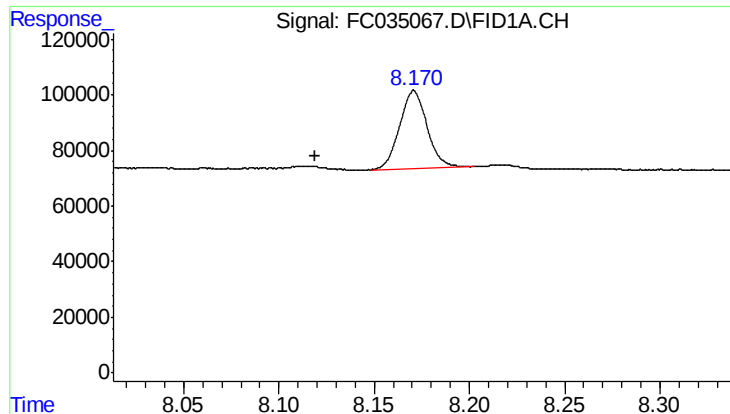
(m)=manual int.

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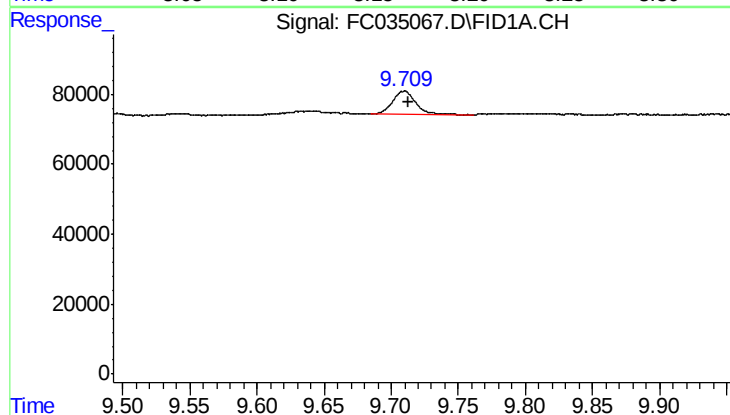
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Signal Info : 20M x 0.18mm x 0.18um





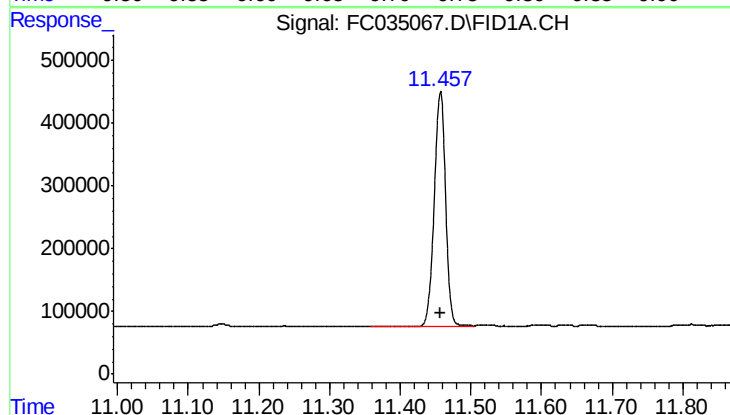
#6 n-Tetradecane (C14)

R.T.: 8.171 min
Delta R.T.: 0.052 min
Response: 282717
Conc: 3.17 ug/ml



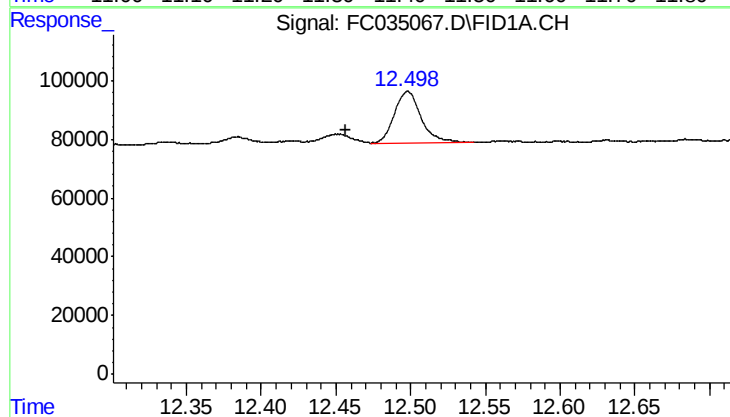
#7 n-Hexadecane (C16)

R.T.: 9.710 min
Delta R.T.: -0.003 min
Response: 80348
Conc: 0.88 ug/ml



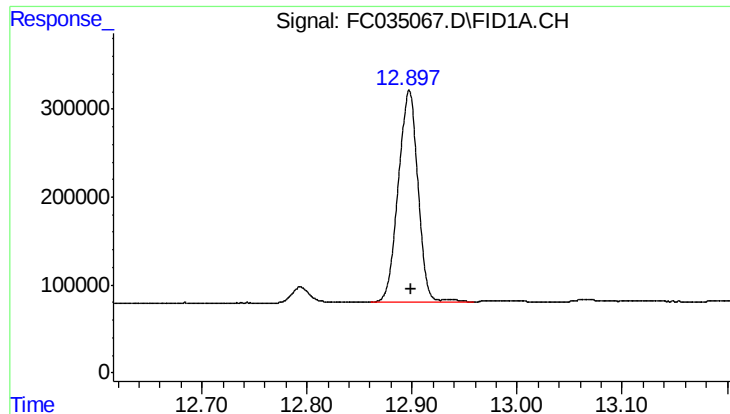
#9 ortho-Terphenyl (SURR)

R.T.: 11.457 min
Delta R.T.: 0.000 min
Response: 4146372
Conc: 40.27 ug/ml



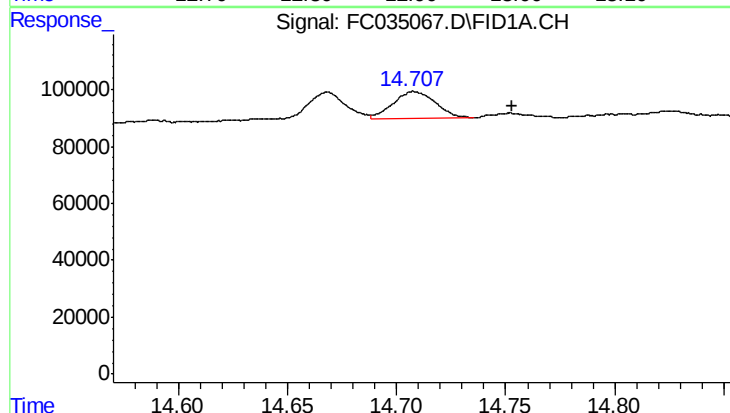
#10 n-Eicosane (C20)

R.T.: 12.498 min
Delta R.T.: 0.042 min
Response: 218667
Conc: 2.27 ug/ml



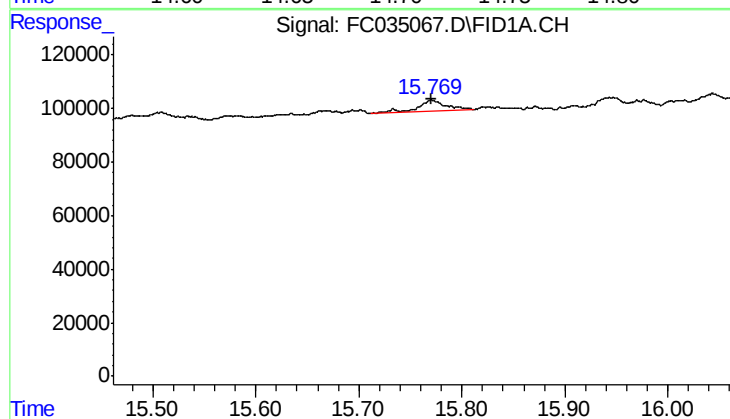
#12 1-chlorooctadecane (SURR)

R.T.: 12.897 min
Delta R.T.: -0.001 min
Response: 3134196
Conc: 39.16 ug/ml



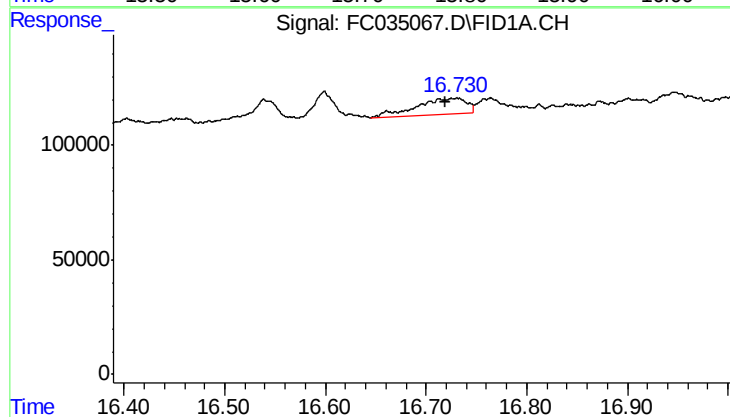
#14 n-Tetracosane (C24)

R.T.: 14.708 min
Delta R.T.: -0.045 min
Response: 128126
Conc: 1.34 ug/ml



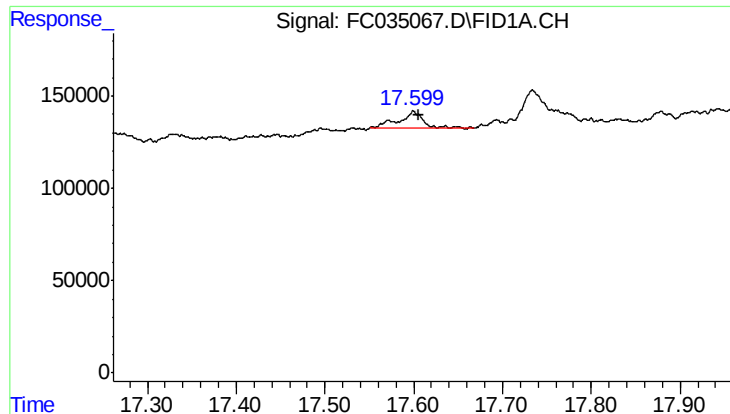
#15 n-Hexacosane (C26)

R.T.: 15.771 min
Delta R.T.: 0.000 min
Response: 76922
Conc: 0.81 ug/ml



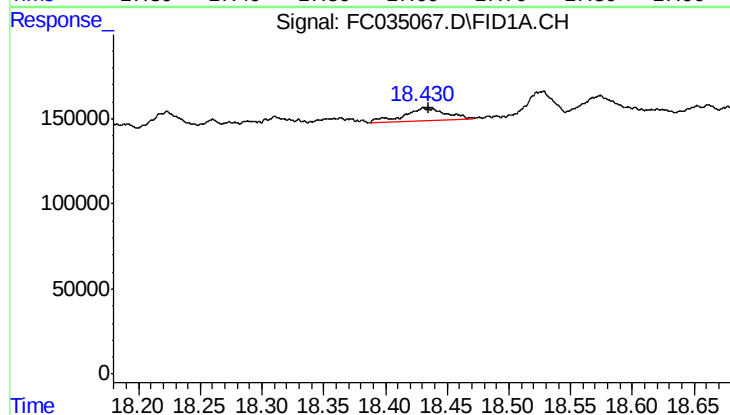
#16 n-Octacosane (C28)

R.T.: 16.729 min
Delta R.T.: 0.010 min
Response: 241354
Conc: 2.57 ug/ml



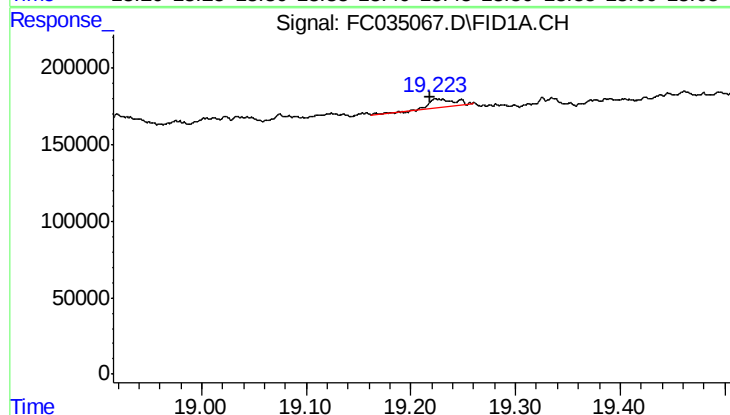
#17 n-Tricontane (C30)

R.T.: 17.600 min
Delta R.T.: -0.005 min
Response: 168190
Conc: 1.83 ug/ml



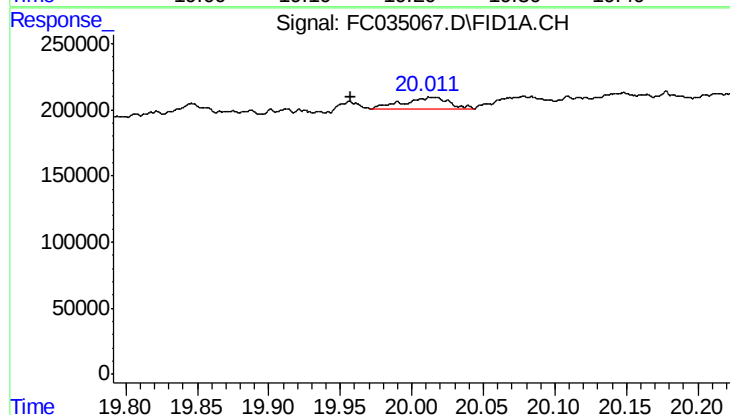
#18 n-Dotriacontane (C32)

R.T.: 18.432 min
Delta R.T.: -0.003 min
Response: 172407
Conc: 1.94 ug/ml



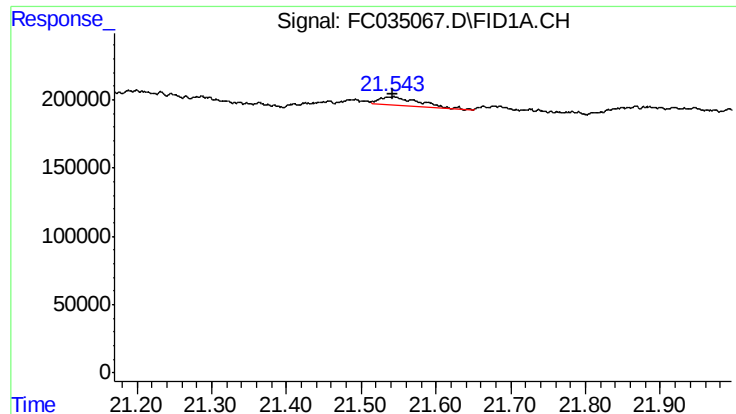
#19 n-Tetratriacontane (C34)

R.T.: 19.226 min
Delta R.T.: 0.007 min
Response: 92670
Conc: 1.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.014 min
Delta R.T.: 0.057 min
Response: 203023
Conc: 2.26 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.543 min
Delta R.T.: 0.000 min
Response: 208225
Conc: 2.22 ug/ml