

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082018AL\
 Data File : FC035963.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2018 10:56
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 15:43:36 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.418	2253198	22.250 ug/ml
Spiked Amount 50.000		Recovery =	44.50%
12) S 1-chlorooctadecane (S...	12.857	1620180	21.027 ug/ml
Spiked Amount 50.000		Recovery =	42.05%
Target Compounds			
1) T n-Nonane (C9)	3.217	1687123	24.290 ug/ml
2) T n-Decane (C10)	4.285	1723925	24.496 ug/ml
3) T A~Naphthalene (C11.7)	5.859	2043510	25.408 ug/ml
4) T n-Dodecane (C12)	6.298	1790219	24.401 ug/ml
5) T A~2-methylnaphthalene...	6.909	2003708	24.467 ug/mlm
6) T n-Tetradecane (C14)	8.084	1850765	23.630 ug/ml
7) T n-Hexadecane (C16)	9.678	1875601	22.242 ug/ml
8) T n-Octadecane (C18)	11.114	1906331	21.537 ug/ml
10) T n-Eicosane (C20)	12.418	1910080	21.200 ug/ml
11) T n-Heneicosane (C21)	13.027	1893202	21.139 ug/ml
13) T n-Docosane (C22)	13.610	1882848	21.441 ug/ml
14) T n-Tetracosane (C24)	14.708	1866671	21.734 ug/ml
15) T n-Hexacosane (C26)	15.725	1831942	21.801 ug/ml
16) T n-Octacosane (C28)	16.671	1817073	20.846 ug/ml
17) T n-Tricontane (C30)	17.556	1785623	18.274 ug/ml
18) T n-Dotriacontane (C32)	18.383	1791200	19.573 ug/ml
19) T n-Tetratriacontane (C34)	19.164	1777369	20.823 ug/ml
20) T n-Hexatriacontane (C36)	19.901	1766579	22.581 ug/ml
21) T n-Octatriacontane (C38)	20.614	1702589	22.280 ug/ml
22) T n-Tetracontane (C40)	21.462	1632529	21.362 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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