

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071218AL\
 Data File : FC035294.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jul 2018 15:49
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 12 19:34:58 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)	11.442	1972215	19.155 ug/ml
Spiked Amount 50.000		Recovery =	38.31%
12) S 1-chlorooctadecane (S...	12.882	1496069	18.691 ug/ml
Spiked Amount 50.000		Recovery =	37.38%
Target Compounds			
1) T n-Nonane (C9)	3.238	1452710	17.324 ug/ml
2) T n-Decane (C10)	4.305	1497813	17.871 ug/ml
3) T A-Naphthalene (C11.7)	5.878	1834028	19.328 ug/ml
4) T n-Dodecane (C12)	6.318	1580532	18.312 ug/ml
5) T A-2-methylnaphthalene...	6.930	1872209	19.442 ug/ml
6) T n-Tetradecane (C14)	8.105	1650396	18.508 ug/ml
7) T n-Hexadecane (C16)	9.700	1701703	18.548 ug/ml
8) T n-Octadecane (C18)	11.136	1715306	18.175 ug/ml
10) T n-Eicosane (C20)	12.441	1781280	18.472 ug/ml
11) T n-Heneicosane (C21)	13.050	1772205	18.655 ug/ml
13) T n-Docosane (C22)	13.635	1804271	18.904 ug/ml
14) T n-Tetracosane (C24)	14.734	1852992	19.413 ug/ml
15) T n-Hexacosane (C26)	15.752	1876811	19.853 ug/ml
16) T n-Octacosane (C28)	16.701	1956225	20.807 ug/ml
17) T n-Tricontane (C30)	17.586	1939530	21.108 ug/ml
18) T n-Dotriacontane (C32)	18.416	1947319	21.931 ug/ml
19) T n-Tetratriacontane (C34)	19.197	1839181	20.327 ug/ml
20) T n-Hexatriacontane (C36)	19.935	1750264	19.521 ug/ml
21) T n-Octatriacontane (C38)	20.651	1734474	18.807 ug/mlm
22) T n-Tetracontane (C40)	21.513	1712713	18.224 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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