

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082218AL\
 Data File : FC036032.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2018 00:10
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 04:06:15 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.416	2573415	23.079 ug/ml
Spiked Amount	50.000	Recovery	= 46.16%
12) S 1-chlorooctadecane (S...	12.855	1781090	21.824 ug/ml
Spiked Amount	50.000	Recovery	= 43.65%
Target Compounds			
1) T n-Nonane (C9)	3.216	1946333	21.669 ug/ml
2) T n-Decane (C10)	4.283	1980358	22.002 ug/ml
3) T A~Naphthalene (C11.7)	5.856	2333660	23.188 ug/ml
4) T n-Dodecane (C12)	6.296	2020456	21.786 ug/ml
5) T A~2-methylnaphthalene...	6.907	2353101	23.370 ug/ml
6) T n-Tetradecane (C14)	8.082	2050618	21.603 ug/ml
7) T n-Hexadecane (C16)	9.675	2037110	21.400 ug/ml
8) T n-Octadecane (C18)	11.111	2069821	21.070 ug/ml
10) T n-Eicosane (C20)	12.414	2063177	21.350 ug/ml
11) T n-Heneicosane (C21)	13.025	2035630	21.626 ug/ml
13) T n-Docosane (C22)	13.608	2028056	21.777 ug/ml
14) T n-Tetracosane (C24)	14.706	2006995	21.948 ug/ml
15) T n-Hexacosane (C26)	15.724	1969896	21.961 ug/ml
16) T n-Octacosane (C28)	16.671	1947197	21.399 ug/ml
17) T n-Tricontane (C30)	17.555	1930663	20.064 ug/ml
18) T n-Dotriacontane (C32)	18.385	1943531	20.583 ug/ml
19) T n-Tetratriacontane (C34)	19.166	1885897	21.296 ug/ml
20) T n-Hexatriacontane (C36)	19.903	1792919	21.163 ug/ml
21) T n-Octatriacontane (C38)	20.615	1730156	20.748 ug/ml
22) T n-Tetracontane (C40)	21.465	1726702	20.563 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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