

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083018AL\
 Data File : FC036145.D
 Signal(s) : FID1A.CH
 Acq On : 30 Aug 2018 20:16
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 31 05:11:39 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)	11.412	2540608	22.785 ug/ml
Spiked Amount 50.000		Recovery =	45.57%
12) S 1-chlorooctadecane (S...	12.852	1770686	21.697 ug/ml
Spiked Amount 50.000		Recovery =	43.39%
Target Compounds			
1) T n-Nonane (C9)	3.214	1921155	21.389 ug/ml
2) T n-Decane (C10)	4.281	1959487	21.770 ug/ml
3) T A~Naphthalene (C11.7)	5.854	2394471	23.792 ug/ml
4) T n-Dodecane (C12)	6.293	2000294	21.569 ug/ml
5) T A~2-methylnaphthalene...	6.904	2401148	23.847 ug/ml
6) T n-Tetradecane (C14)	8.079	2005250	21.125 ug/ml
7) T n-Hexadecane (C16)	9.672	2001055	21.022 ug/ml
8) T n-Octadecane (C18)	11.108	2019900	20.562 ug/ml
10) T n-Eicosane (C20)	12.411	2022880	20.933 ug/ml
11) T n-Heneicosane (C21)	13.021	2006740	21.319 ug/ml
13) T n-Docosane (C22)	13.605	1997875	21.453 ug/ml
14) T n-Tetracosane (C24)	14.704	1987119	21.730 ug/ml
15) T n-Hexacosane (C26)	15.720	1954535	21.790 ug/ml
16) T n-Octacosane (C28)	16.668	1921170	21.112 ug/ml
17) T n-Tricontane (C30)	17.550	1866185	19.394 ug/ml
18) T n-Dotriacontane (C32)	18.380	1865598	19.758 ug/ml
19) T n-Tetratriacontane (C34)	19.162	1778882	20.088 ug/ml
20) T n-Hexatriacontane (C36)	19.899	1568818	18.518 ug/ml
21) T n-Octatriacontane (C38)	20.610	1566925	18.791 ug/ml
22) T n-Tetracontane (C40)	21.455	1525195	18.163 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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