

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082818AL\
 Data File : FC036129.D
 Signal(s) : FID1A.CH
 Acq On : 29 Aug 2018 2:28
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 03:21:14 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)	11.413	2833043	25.408 ug/ml
Spiked Amount 50.000		Recovery =	50.82%
12) S 1-chlorooctadecane (S...	12.853	2020826	24.762 ug/ml
Spiked Amount 50.000		Recovery =	49.52%
Target Compounds			
1) T n-Nonane (C9)	3.214	2062114	22.958 ug/ml
2) T n-Decane (C10)	4.281	2131397	23.680 ug/ml
3) T A~Naphthalene (C11.7)	5.854	2600848	25.843 ug/ml
4) T n-Dodecane (C12)	6.294	2233117	24.079 ug/ml
5) T A~2-methylnaphthalene...	6.906	2666974	26.487 ug/ml
6) T n-Tetradecane (C14)	8.080	2303117	24.263 ug/ml
7) T n-Hexadecane (C16)	9.673	2324321	24.418 ug/ml
8) T n-Octadecane (C18)	11.109	2353282	23.956 ug/ml
10) T n-Eicosane (C20)	12.412	2344594	24.262 ug/ml
11) T n-Heneicosane (C21)	13.022	2314823	24.592 ug/ml
13) T n-Docosane (C22)	13.607	2290279	24.593 ug/ml
14) T n-Tetracosane (C24)	14.706	2230357	24.390 ug/ml
15) T n-Hexacosane (C26)	15.723	2154483	24.019 ug/ml
16) T n-Octacosane (C28)	16.668	2100017	23.078 ug/ml
17) T n-Tricontane (C30)	17.553	2041956	21.221 ug/ml
18) T n-Dotriacontane (C32)	18.382	2032476	21.525 ug/ml
19) T n-Tetratriacontane (C34)	19.165	1985474	22.421 ug/ml
20) T n-Hexatriacontane (C36)	19.901	1904665	22.482 ug/ml
21) T n-Octatriacontane (C38)	20.612	1766515	21.184 ug/mlm
22) T n-Tetracontane (C40)	21.464	1615832	19.243 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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