

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038202.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2018 10:12
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 14 21:53:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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)	11.277	2712652	20.808 ug/ml
Spiked Amount 50.000		Recovery =	41.62%
12) S 1-chlorooctadecane (S...	12.719	2058466	20.417 ug/ml
Spiked Amount 50.000		Recovery =	40.83%
Target Compounds			
1) T n-Nonane (C9)	3.116	2221673	21.363 ug/ml
2) T n-Decane (C10)	4.174	2293973	21.903 ug/ml
3) T A~Naphthalene (C11.7)	5.733	2599388	22.128 ug/ml
4) T n-Dodecane (C12)	6.178	2359292	21.853 ug/ml
5) T A~2-methylnaphthalene...	6.781	2600742	22.134 ug/ml
6) T n-Tetradecane (C14)	7.959	2393874	21.433 ug/ml
7) T n-Hexadecane (C16)	9.549	2428226	21.049 ug/ml
8) T n-Octadecane (C18)	10.981	2433001	20.127 ug/ml
10) T n-Eicosane (C20)	12.281	2428910	20.222 ug/ml
11) T n-Heneicosane (C21)	12.890	2406237	20.737 ug/ml
13) T n-Docosane (C22)	13.473	2414828	20.894 ug/ml
14) T n-Tetracosane (C24)	14.571	2410061	20.991 ug/ml
15) T n-Hexacosane (C26)	15.587	2396821	21.307 ug/ml
16) T n-Octacosane (C28)	16.530	2454462	21.837 ug/ml
17) T n-Tricontane (C30)	17.413	2497109	22.753 ug/ml
18) T n-Dotriacontane (C32)	18.242	2426045	23.686 ug/ml
19) T n-Tetratriacontane (C34)	19.024	2106574	23.904 ug/ml
20) T n-Hexatriacontane (C36)	19.759	1886658	24.082 ug/ml
21) T n-Octatriacontane (C38)	20.458	1766152	22.824 ug/mlm
22) T n-Tetracontane (C40)	21.257	1783896	20.414 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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