

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012419AL\
 Data File : FD027413.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2019 3:59
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 25 04:54:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 2019
 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)	11.246	2101130	18.899 ug/ml
Spiked Amount 50.000		Recovery =	37.80%
12) S 1-chlorooctadecane (S...	12.691	1646849	19.244 ug/ml
Spiked Amount 50.000		Recovery =	38.49%
Target Compounds			
1) T n-Nonane (C9)	3.074	1733512	17.914 ug/ml
2) T n-Decane (C10)	4.133	1805643	18.201 ug/ml
3) T A~Naphthalene (C11.7)	5.691	2098489	18.834 ug/ml
4) T n-Dodecane (C12)	6.142	1861192	18.572 ug/ml
5) T A~2-methylnaphthalene...	6.742	2119951	18.980 ug/ml
6) T n-Tetradecane (C14)	7.926	1896052	18.669 ug/ml
7) T n-Hexadecane (C16)	9.518	1896832	18.689 ug/ml
8) T n-Octadecane (C18)	10.951	1907548	18.788 ug/ml
10) T n-Eicosane (C20)	12.253	1918773	19.162 ug/ml
11) T n-Heneicosane (C21)	12.862	1906767	19.315 ug/ml
13) T n-Docosane (C22)	13.444	1945422	19.871 ug/ml
14) T n-Tetracosane (C24)	14.542	2004178	20.764 ug/ml
15) T n-Hexacosane (C26)	15.557	2107219	22.405 ug/ml
16) T n-Octacosane (C28)	16.502	2206129	23.761 ug/ml
17) T n-Tricontane (C30)	17.384	2192270	24.342 ug/ml
18) T n-Dotriacontane (C32)	18.211	2057891	24.125 ug/ml
19) T n-Tetratriacontane (C34)	18.990	1742470	23.643 ug/ml
20) T n-Hexatriacontane (C36)	19.724	1515281	22.749 ug/ml
21) T n-Octatriacontane (C38)	20.421	1449872	22.344 ug/ml
22) T n-Tetracontane (C40)	21.205	1251711	19.941 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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