

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010819AL\
 Data File : FD027150.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jan 2019 00:19
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 09 06:36:11 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)	11.262	2211314	19.890 ug/ml
Spiked Amount 50.000		Recovery =	39.78%
12) S 1-chlorooctadecane (S...	12.708	1706408	19.940 ug/ml
Spiked Amount 50.000		Recovery =	39.88%
Target Compounds			
1) T n-Nonane (C9)	3.083	2004430	20.714 ug/ml
2) T n-Decane (C10)	4.144	2085891	21.026 ug/ml
3) T A~Naphthalene (C11.7)	5.703	2357126	21.155 ug/ml
4) T n-Dodecane (C12)	6.155	2137719	21.331 ug/ml
5) T A~2-methylnaphthalene...	6.755	2372574	21.241 ug/ml
6) T n-Tetradecane (C14)	7.940	2148321	21.153 ug/ml
7) T n-Hexadecane (C16)	9.533	2100883	20.699 ug/ml
8) T n-Octadecane (C18)	10.967	2056855	20.259 ug/ml
10) T n-Eicosane (C20)	12.270	2003809	20.011 ug/ml
11) T n-Heneicosane (C21)	12.879	1969693	19.953 ug/ml
13) T n-Docosane (C22)	13.463	1953374	19.953 ug/ml
14) T n-Tetracosane (C24)	14.562	1927205	19.967 ug/ml
15) T n-Hexacosane (C26)	15.575	1901909	20.222 ug/ml
16) T n-Octacosane (C28)	16.522	1917828	20.656 ug/ml
17) T n-Tricontane (C30)	17.406	1879298	20.867 ug/ml
18) T n-Dotriacontane (C32)	18.234	1798913	21.089 ug/mlm
19) T n-Tetratriacontane (C34)	19.014	1556380	21.118 ug/mlm
20) T n-Hexatriacontane (C36)	19.749	1403931	21.077 ug/mlm
21) T n-Octatriacontane (C38)	20.447	1512771	23.313 ug/mlm
22) T n-Tetracontane (C40)	21.238	1465833	23.353 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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