

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022219AL\
 Data File : FD027924.D
 Signal(s) : FID2B.CH
 Acq On : 23 Feb 2019 00:58
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 23 02:40:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 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)	11.219	2393561	20.835 ug/ml
Spiked Amount 50.000		Recovery =	41.67%
12) S 1-chlorooctadecane (S...	12.662	1675129	19.622 ug/ml
Spiked Amount 50.000		Recovery =	39.24%
Target Compounds			
1) T n-Nonane (C9)	3.066	1855348	22.626 ug/ml
2) T n-Decane (C10)	4.121	1899882	23.078 ug/ml
3) T A~Naphthalene (C11.7)	5.673	2114598	22.702 ug/ml
4) T n-Dodecane (C12)	6.125	1936077	23.561 ug/ml
5) T A~2-methylnaphthalene...	6.722	2119176	22.706 ug/ml
6) T n-Tetradecane (C14)	7.906	1960747	23.332 ug/ml
7) T n-Hexadecane (C16)	9.495	1931360	22.759 ug/ml
8) T n-Octadecane (C18)	10.926	1892421	21.724 ug/ml
10) T n-Eicosane (C20)	12.226	1849272	21.535 ug/ml
11) T n-Heneicosane (C21)	12.833	1807976	21.455 ug/mlm
13) T n-Docosane (C22)	13.415	1790075	21.197 ug/ml
14) T n-Tetracosane (C24)	14.510	1770587	20.898 ug/ml
15) T n-Hexacosane (C26)	15.522	1760063	20.835 ug/ml
16) T n-Octacosane (C28)	16.464	1776409	20.868 ug/ml
17) T n-Tricontane (C30)	17.345	1763467	20.934 ug/ml
18) T n-Dotriacontane (C32)	18.171	1712792	20.760 ug/ml
19) T n-Tetratriacontane (C34)	18.948	1517023	20.926 ug/ml
20) T n-Hexatriacontane (C36)	19.682	1349063	21.290 ug/ml
21) T n-Octatriacontane (C38)	20.377	1255147	21.119 ug/ml
22) T n-Tetracontane (C40)	21.145	1206423	21.061 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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