

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021919AL\
 Data File : FD027822.D
 Signal(s) : FID2B.CH
 Acq On : 19 Feb 2019 14:08
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Feb 20 02:22:04 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)	11.224	2366985	20.604 ug/ml
Spiked Amount 50.000		Recovery =	41.21%
12) S 1-chlorooctadecane (S...	12.667	1782066	20.875 ug/ml
Spiked Amount 50.000		Recovery =	41.75%
Target Compounds			
1) T n-Nonane (C9)	3.066	1663203	20.283 ug/ml
2) T n-Decane (C10)	4.122	1702318	20.678 ug/ml
3) T A~Naphthalene (C11.7)	5.676	1936081	20.785 ug/ml
4) T n-Dodecane (C12)	6.128	1739240	21.166 ug/ml
5) T A~2-methylnaphthalene...	6.725	1969221	21.099 ug/ml
6) T n-Tetradecane (C14)	7.909	1809417	21.531 ug/ml
7) T n-Hexadecane (C16)	9.498	1873143	22.073 ug/ml
8) T n-Octadecane (C18)	10.929	1840497	21.128 ug/mlm
10) T n-Eicosane (C20)	12.230	1857519	21.631 ug/ml
11) T n-Heneicosane (C21)	12.837	1793540	21.284 ug/mlm
13) T n-Docosane (C22)	13.420	1777440	21.047 ug/ml
14) T n-Tetracosane (C24)	14.515	1790852	21.137 ug/ml
15) T n-Hexacosane (C26)	15.527	1747204	20.683 ug/ml
16) T n-Octacosane (C28)	16.470	1732638	20.354 ug/ml
17) T n-Tricontane (C30)	17.350	1711660	20.319 ug/ml
18) T n-Dotriacontane (C32)	18.177	1701583	20.625 ug/ml
19) T n-Tetratriacontane (C34)	18.954	1746697	24.094 ug/mlm
20) T n-Hexatriacontane (C36)	19.687	1323288	20.884 ug/mlm
21) T n-Octatriacontane (C38)	20.384	1438690	24.208 ug/mlm
22) T n-Tetracontane (C40)	21.153	1235642	21.572 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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