

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032019AL\
 Data File : FD028427.D
 Signal(s) : FID2B.CH
 Acq On : 20 Mar 2019 9:59
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 10:48:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 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)	11.194	2422983	17.410 ug/ml
Spiked Amount 50.000		Recovery =	34.82%
12) S 1-chlorooctadecane (S...	12.637	1758515	16.372 ug/ml
Spiked Amount 50.000		Recovery =	32.74%
Target Compounds			
1) T n-Nonane (C9)	3.040	1731153	18.941 ug/ml
2) T n-Decane (C10)	4.095	1757037	18.843 ug/ml
3) T A~Naphthalene (C11.7)	5.646	2003309	19.001 ug/ml
4) T n-Dodecane (C12)	6.099	1767657	18.726 ug/ml
5) T A~2-methylnaphthalene...	6.694	2009705	18.757 ug/ml
6) T n-Tetradecane (C14)	7.880	1811939	18.552 ug/ml
7) T n-Hexadecane (C16)	9.469	1840613	18.160 ug/ml
8) T n-Octadecane (C18)	10.901	1852598	17.504 ug/ml
10) T n-Eicosane (C20)	12.201	1820974	16.898 ug/ml
11) T n-Heneicosane (C21)	12.808	1786527	16.804 ug/ml
13) T n-Docosane (C22)	13.390	1758604	16.474 ug/ml
14) T n-Tetracosane (C24)	14.484	1724828	16.389 ug/ml
15) T n-Hexacosane (C26)	15.497	1686286	16.513 ug/ml
16) T n-Octacosane (C28)	16.439	1686620	17.009 ug/ml
17) T n-Tricontane (C30)	17.319	1678075	17.770 ug/ml
18) T n-Dotriacontane (C32)	18.145	1609648	18.662 ug/ml
19) T n-Tetratriacontane (C34)	18.922	1420159	19.075 ug/mlm
20) T n-Hexatriacontane (C36)	19.655	1252648	19.441 ug/mlm
21) T n-Octatriacontane (C38)	20.349	1153446	19.149 ug/mlm
22) T n-Tetracontane (C40)	21.109	1148283	19.398 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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