

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030519AL\
 Data File : FD028130.D
 Signal(s) : FID2B.CH
 Acq On : 06 Mar 2019 7:36
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Mar 06 12:26:43 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)	11.205	2732586	19.635 ug/ml
Spiked Amount 50.000		Recovery =	39.27%
12) S 1-chlorooctadecane (S...	12.648	2036418	18.960 ug/ml
Spiked Amount 50.000		Recovery =	37.92%
Target Compounds			
1) T n-Nonane (C9)	3.048	1941275	21.240 ug/ml
2) T n-Decane (C10)	4.104	1997817	21.425 ug/ml
3) T A~Naphthalene (C11.7)	5.657	2308098	21.892 ug/ml
4) T n-Dodecane (C12)	6.109	2051218	21.730 ug/ml
5) T A~2-methylnaphthalene...	6.705	2335636	21.799 ug/ml
6) T n-Tetradecane (C14)	7.891	2120252	21.709 ug/ml
7) T n-Hexadecane (C16)	9.481	2138492	21.099 ug/ml
8) T n-Octadecane (C18)	10.912	2128902	20.114 ug/ml
10) T n-Eicosane (C20)	12.212	2090396	19.398 ug/ml
11) T n-Heneicosane (C21)	12.820	2047833	19.262 ug/ml
13) T n-Docosane (C22)	13.403	2020313	18.926 ug/ml
14) T n-Tetracosane (C24)	14.497	1958621	18.610 ug/ml
15) T n-Hexacosane (C26)	15.511	1890537	18.514 ug/ml
16) T n-Octacosane (C28)	16.453	1864284	18.800 ug/ml
17) T n-Tricontane (C30)	17.334	1817343	19.245 ug/ml
18) T n-Dotriacontane (C32)	18.159	1718399	19.923 ug/ml
19) T n-Tetratriacontane (C34)	18.936	1510652	20.290 ug/ml
20) T n-Hexatriacontane (C36)	19.670	1325123	20.566 ug/ml
21) T n-Octatriacontane (C38)	20.364	1272904	21.132 ug/ml
22) T n-Tetracontane (C40)	21.130	1227734	20.741 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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