

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112219AL\
 Data File : FD031637.D
 Signal(s) : FID2B.CH
 Acq On : 22 Nov 2019 14:52
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 21:58:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.551	2449571	16.098 ug/ml
Spiked Amount 50.000		Recovery =	32.20%
12) S 1-chlorooctadecane (S...	12.981	1845117	16.237 ug/ml
Spiked Amount 50.000		Recovery =	32.47%
Target Compounds			
1) T n-Nonane (C9)	3.338	2462582	18.564 ug/ml
2) T n-Decane (C10)	4.408	2461841	18.458 ug/ml
3) T A~Naphthalene (C11.7)	5.990	2697026	18.007 ug/ml
4) T n-Dodecane (C12)	6.420	2463540	18.293 ug/ml
5) T A~2-methylnaphthalene...	7.042	2662794	17.568 ug/ml
6) T n-Tetradecane (C14)	8.207	2352090	17.456 ug/ml
7) T n-Hexadecane (C16)	9.800	2325890	17.347 ug/ml
8) T n-Octadecane (C18)	11.236	2241169	16.803 ug/ml
10) T n-Eicosane (C20)	12.539	2147282	16.279 ug/ml
11) T n-Heneicosane (C21)	13.147	2131092	16.105 ug/ml
13) T n-Docosane (C22)	13.731	2112966	16.092 ug/mlm
14) T n-Tetracosane (C24)	14.828	2090944	15.979 ug/ml
15) T n-Hexacosane (C26)	15.843	2025682	15.680 ug/ml
16) T n-Octacosane (C28)	16.787	1983226	15.498 ug/ml
17) T n-Tricontane (C30)	17.669	1993988	15.632 ug/ml
18) T n-Dotriacontane (C32)	18.497	1964142	15.921 ug/ml
19) T n-Tetratriacontane (C34)	19.276	1968392	16.456 ug/ml
20) T n-Hexatriacontane (C36)	20.011	1998505	17.510 ug/ml
21) T n-Octatriacontane (C38)	20.730	1832902	17.452 ug/ml
22) T n-Tetracontane (C40)	21.605	1922096	17.899 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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