

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111219AL\
 Data File : FD031459.D
 Signal(s) : FID2B.CH
 Acq On : 12 Nov 2019 9:27
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 02:12:31 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)	11.548	2944700	19.352 ug/ml
Spiked Amount 50.000		Recovery =	38.70%
12) S 1-chlorooctadecane (S...	12.979	2186718	19.243 ug/ml
Spiked Amount 50.000		Recovery =	38.49%
Target Compounds			
1) T n-Nonane (C9)	3.338	2727413	20.560 ug/ml
2) T n-Decane (C10)	4.403	2753694	20.646 ug/ml
3) T A~Naphthalene (C11.7)	5.982	3086691	20.609 ug/ml
4) T n-Dodecane (C12)	6.415	2769416	20.564 ug/ml
5) T A~2-methylnaphthalene...	7.035	3103983	20.479 ug/ml
6) T n-Tetradecane (C14)	8.203	2736906	20.311 ug/ml
7) T n-Hexadecane (C16)	9.796	2690466	20.067 ug/ml
8) T n-Octadecane (C18)	11.233	2640447	19.797 ug/ml
10) T n-Eicosane (C20)	12.537	2576009	19.529 ug/ml
11) T n-Heneicosane (C21)	13.146	2557061	19.324 ug/ml
13) T n-Docosane (C22)	13.729	2520404	19.195 ug/ml
14) T n-Tetracosane (C24)	14.827	2493582	19.056 ug/ml
15) T n-Hexacosane (C26)	15.842	2414871	18.692 ug/ml
16) T n-Octacosane (C28)	16.788	2372959	18.544 ug/ml
17) T n-Tricontane (C30)	17.670	2362874	18.524 ug/ml
18) T n-Dotriacontane (C32)	18.499	2293591	18.592 ug/ml
19) T n-Tetratriacontane (C34)	19.277	2245325	18.771 ug/mlm
20) T n-Hexatriacontane (C36)	20.012	2156071	18.891 ug/ml
21) T n-Octatriacontane (C38)	20.732	2072063	19.729 ug/ml
22) T n-Tetracontane (C40)	21.606	2186406	20.360 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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