

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110220AL\
 Data File : FD035249.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2020 00:22
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM ALIPHATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: Nov 03 03:04:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 03:02:29 2020
 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)	11.544	2538486	19.514 ug/ml
Spiked Amount 50.000		Recovery =	39.03%
12) S 1-chlorooctadecane (S...	12.975	2038245	19.557 ug/ml
Spiked Amount 50.000		Recovery =	39.11%
Target Compounds			
1) T n-Nonane (C9)	3.335	2198554	19.525 ug/ml
2) T n-Decane (C10)	4.398	2211058	19.566 ug/ml
3) T A~Naphthalene (C11.7)	5.978	2413897	19.738 ug/ml
4) T n-Dodecane (C12)	6.409	2256778	19.520 ug/ml
5) T A~2-methylnaphthalene...	7.030	2449947	19.775 ug/ml
6) T n-Tetradecane (C14)	8.197	2249971	19.537 ug/ml
7) T n-Hexadecane (C16)	9.792	2237632	19.583 ug/ml
8) T n-Octadecane (C18)	11.228	2355613	19.520 ug/ml
10) T n-Eicosane (C20)	12.533	2391559	19.502 ug/ml
11) T n-Heneicosane (C21)	13.142	2399744	19.518 ug/ml
13) T n-Docosane (C22)	13.726	2405041	19.504 ug/ml
14) T n-Tetracosane (C24)	14.825	2415489	19.524 ug/ml
15) T n-Hexacosane (C26)	15.841	2403549	19.527 ug/ml
16) T n-Octacosane (C28)	16.785	2408477	19.562 ug/ml
17) T n-Tricontane (C30)	17.669	2371382	19.622 ug/ml
18) T n-Dotriacontane (C32)	18.496	2203361	19.596 ug/ml
19) T n-Tetratriacontane (C34)	19.275	2058675	19.614 ug/ml
20) T n-Hexatriacontane (C36)	20.012	1894691	19.779 ug/ml
21) T n-Octatriacontane (C38)	20.734	1739889	19.588 ug/ml
22) T n-Tetracontane (C40)	21.615	1704189	19.418 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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