

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110320AL\
 Data File : FD035309.D
 Signal(s) : FID2B.CH
 Acq On : 04 Nov 2020 14:12
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 04 14:50:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 Qlast Update : Tue Nov 03 11:48:08 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)	11.541	2659558	20.445 ug/ml
Spiked Amount 50.000		Recovery =	40.89%
12) S 1-chlorooctadecane (S...	12.972	2124070	20.381 ug/ml
Spiked Amount 50.000		Recovery =	40.76%
Target Compounds			
1) T n-Nonane (C9)	3.333	2326804	20.664 ug/ml
2) T n-Decane (C10)	4.396	2349924	20.795 ug/ml
3) T A~Naphthalene (C11.7)	5.976	2570536	21.019 ug/ml
4) T n-Dodecane (C12)	6.407	2402437	20.780 ug/ml
5) T A~2-methylnaphthalene...	7.028	2619890	20.938 ug/ml
6) T n-Tetradecane (C14)	8.195	2419187	21.007 ug/ml
7) T n-Hexadecane (C16)	9.789	2384270	20.866 ug/ml
8) T n-Octadecane (C18)	11.226	2496374	20.686 ug/ml
10) T n-Eicosane (C20)	12.529	2512788	20.491 ug/ml
11) T n-Heneicosane (C21)	13.138	2500421	20.337 ug/ml
13) T n-Docosane (C22)	13.722	2490686	20.199 ug/ml
14) T n-Tetracosane (C24)	14.820	2461995	19.900 ug/ml
15) T n-Hexacosane (C26)	15.836	2393508	19.446 ug/ml
16) T n-Octacosane (C28)	16.781	2329228	18.919 ug/ml
17) T n-Tricontane (C30)	17.662	2235500	18.497 ug/ml
18) T n-Dotriacontane (C32)	18.492	2055131	18.278 ug/ml
19) T n-Tetratriacontane (C34)	19.270	1882249	17.933 ug/ml
20) T n-Hexatriacontane (C36)	20.005	1712383	17.875 ug/ml
21) T n-Octatriacontane (C38)	20.726	1639835	18.461 ug/ml
22) T n-Tetracontane (C40)	21.603	1709461	19.478 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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