

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111220AL\
 Data File : FD035504.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2020 10:01
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 10:28:54 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)	11.538	2609289	20.058 ug/ml
Spiked Amount 50.000		Recovery =	40.12%
12) S 1-chlorooctadecane (S...	12.969	2069140	19.854 ug/ml
Spiked Amount 50.000		Recovery =	39.71%
Target Compounds			
1) T n-Nonane (C9)	3.324	2436851	21.641 ug/ml
2) T n-Decane (C10)	4.389	2456267	21.736 ug/ml
3) T A~Naphthalene (C11.7)	5.971	2671725	21.846 ug/ml
4) T n-Dodecane (C12)	6.401	2507255	21.686 ug/ml
5) T A~2-methylnaphthalene...	7.024	2718902	21.730 ug/ml
6) T n-Tetradecane (C14)	8.190	2509112	21.788 ug/ml
7) T n-Hexadecane (C16)	9.785	2458131	21.513 ug/ml
8) T n-Octadecane (C18)	11.222	2527297	20.943 ug/ml
10) T n-Eicosane (C20)	12.526	2505221	20.429 ug/ml
11) T n-Heneicosane (C21)	13.136	2465101	20.050 ug/ml
13) T n-Docosane (C22)	13.720	2478765	20.102 ug/ml
14) T n-Tetracosane (C24)	14.819	2472396	19.984 ug/ml
15) T n-Hexacosane (C26)	15.836	2406005	19.547 ug/ml
16) T n-Octacosane (C28)	16.781	2380878	19.338 ug/ml
17) T n-Tricontane (C30)	17.664	2338073	19.346 ug/ml
18) T n-Dotriacontane (C32)	18.493	2191760	19.493 ug/ml
19) T n-Tetratriacontane (C34)	19.274	2034537	19.384 ug/mlm
20) T n-Hexatriacontane (C36)	20.006	1919416	20.037 ug/mlm
21) T n-Octatriacontane (C38)	20.729	1811742	20.397 ug/mlm
22) T n-Tetracontane (C40)	21.611	1817389	20.708 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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