

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111720AL\
 Data File : FD035560.D
 Signal(s) : FID2B.CH
 Acq On : 17 Nov 2020 10:49
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 12:52:26 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)	11.538	2402478	18.468 ug/ml
Spiked Amount 50.000		Recovery =	36.94%
12) S 1-chlorooctadecane (S...	12.970	1897970	18.211 ug/ml
Spiked Amount 50.000		Recovery =	36.42%
Target Compounds			
1) T n-Nonane (C9)	3.323	2213779	19.660 ug/ml
2) T n-Decane (C10)	4.387	2229900	19.733 ug/ml
3) T A~Naphthalene (C11.7)	5.971	2430359	19.873 ug/ml
4) T n-Dodecane (C12)	6.399	2289114	19.799 ug/ml
5) T A~2-methylnaphthalene...	7.025	2477627	19.801 ug/ml
6) T n-Tetradecane (C14)	8.188	2295753	19.935 ug/ml
7) T n-Hexadecane (C16)	9.784	2253732	19.724 ug/ml
8) T n-Octadecane (C18)	11.222	2320581	19.230 ug/ml
10) T n-Eicosane (C20)	12.528	2290853	18.681 ug/ml
11) T n-Heneicosane (C21)	13.137	2259255	18.376 ug/ml
13) T n-Docosane (C22)	13.721	2244960	18.206 ug/ml
14) T n-Tetracosane (C24)	14.821	2196028	17.751 ug/ml
15) T n-Hexacosane (C26)	15.837	2138558	17.374 ug/ml
16) T n-Octacosane (C28)	16.783	2101363	17.068 ug/ml
17) T n-Tricontane (C30)	17.667	2049345	16.957 ug/ml
18) T n-Dotriacontane (C32)	18.496	1919301	17.070 ug/ml
19) T n-Tetratriacontane (C34)	19.276	1780259	16.961 ug/ml
20) T n-Hexatriacontane (C36)	20.014	1739896	18.163 ug/mlm
21) T n-Octatriacontane (C38)	20.734	1428950	16.087 ug/mlm
22) T n-Tetracontane (C40)	21.618	1528882	17.421 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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