

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111320AL\
 Data File : FD035507.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2020 11:55
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 09:03:52 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)	11.535	2577541	19.814 ug/ml
Spiked Amount 50.000		Recovery =	39.63%
12) S 1-chlorooctadecane (S...	12.966	2045131	19.623 ug/ml
Spiked Amount 50.000		Recovery =	39.25%
Target Compounds			
1) T n-Nonane (C9)	3.324	2401259	21.325 ug/ml
2) T n-Decane (C10)	4.389	2424186	21.452 ug/ml
3) T A~Naphthalene (C11.7)	5.970	2633870	21.537 ug/ml
4) T n-Dodecane (C12)	6.400	2478120	21.434 ug/ml
5) T A~2-methylnaphthalene...	7.023	2678618	21.408 ug/ml
6) T n-Tetradecane (C14)	8.189	2481907	21.551 ug/ml
7) T n-Hexadecane (C16)	9.783	2433151	21.294 ug/ml
8) T n-Octadecane (C18)	11.219	2510539	20.804 ug/ml
10) T n-Eicosane (C20)	12.523	2486461	20.276 ug/ml
11) T n-Heneicosane (C21)	13.133	2439104	19.839 ug/ml
13) T n-Docosane (C22)	13.717	2454498	19.905 ug/ml
14) T n-Tetracosane (C24)	14.815	2450869	19.810 ug/ml
15) T n-Hexacosane (C26)	15.833	2383915	19.368 ug/ml
16) T n-Octacosane (C28)	16.778	2351027	19.096 ug/ml
17) T n-Tricontane (C30)	17.663	2317154	19.173 ug/ml
18) T n-Dotriacontane (C32)	18.489	2173168	19.327 ug/ml
19) T n-Tetratriacontane (C34)	19.270	2004150	19.095 ug/ml
20) T n-Hexatriacontane (C36)	20.005	1880785	19.633 ug/ml
21) T n-Octatriacontane (C38)	20.727	1781908	20.061 ug/ml
22) T n-Tetracontane (C40)	21.609	1816671	20.700 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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