

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112321AL\
 Data File : FD039617.D
 Signal(s) : FID2B.CH
 Acq On : 23 Nov 2021 20:18
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 24 01:29:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 112321.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 24 01:28:26 2021
 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)	11.658	2559363	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.085	1979046	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.419	2286293	20.000 ug/ml
2) T n-Decane (C10)	4.487	2303217	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.080	2555679	20.000 ug/ml
4) T n-Dodecane (C12)	6.503	2303928	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.135	2561657	20.000 ug/ml
6) T n-Tetradecane (C14)	8.295	2321946	20.000 ug/ml
7) T n-Hexadecane (C16)	9.894	2335594	20.000 ug/ml
8) T n-Octadecane (C18)	11.333	2386432	20.000 ug/ml
10) T n-Eicosane (C20)	12.640	2356999	20.000 ug/ml
11) T n-Heneicosane (C21)	13.251	2362958	20.000 ug/ml
13) T n-Docosane (C22)	13.835	2327638	20.000 ug/ml
14) T n-Tetracosane (C24)	14.934	2327768	20.000 ug/ml
15) T n-Hexacosane (C26)	15.952	2219435	20.000 ug/ml
16) T n-Octacosane (C28)	16.898	2148637	20.000 ug/ml
17) T n-Tricontane (C30)	17.783	2109261	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.612	2034610	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.392	1966886	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.130	1895276	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.867	1845588	20.000 ug/ml
22) T n-Tetracontane (C40)	21.790	1900171	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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