

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030121AL\
 Data File : FD036259.D
 Signal(s) : FID2B.CH
 Acq On : 01 Mar 2021 13:24
 Operator : JJ/UA
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
 Quant Time: Mar 01 14:28:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030121.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 01 14:28:20 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)	11.510	2786856	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.942	2142921	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.305	2439657	20.000 ug/ml
2) T n-Decane (C10)	4.367	2467483	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.942	2801002	20.000 ug/ml
4) T n-Dodecane (C12)	6.377	2511157	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.994	2858089	20.000 ug/ml
6) T n-Tetradecane (C14)	8.166	2512498	20.000 ug/ml
7) T n-Hexadecane (C16)	9.760	2459989	20.000 ug/ml
8) T n-Octadecane (C18)	11.196	2547546	20.000 ug/ml
10) T n-Eicosane (C20)	12.499	2542520	20.000 ug/ml
11) T n-Heneicosane (C21)	13.109	2525500	20.000 ug/ml
13) T n-Docosane (C22)	13.693	2514255	20.000 ug/ml
14) T n-Tetracosane (C24)	14.790	2480582	20.000 ug/ml
15) T n-Hexacosane (C26)	15.805	2420854	20.000 ug/ml
16) T n-Octacosane (C28)	16.750	2369442	20.000 ug/ml
17) T n-Tricontane (C30)	17.631	2306200	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.458	2205288	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.237	2124811	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.972	2005992	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.685	1887096	20.000 ug/ml
22) T n-Tetracontane (C40)	21.544	1909694	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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