

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032321AL\
 Data File : FD036509.D
 Signal(s) : FID2B.CH
 Acq On : 24 Mar 2021 1:31
 Operator : DD\AJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 50 PPM ALIPHATIC HC STD2

Integration File: autoint1.e
 Quant Time: Mar 24 03:21:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 03:21:09 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)	11.499	7329724	49.450 ug/ml
Spiked Amount	50.000	Recovery	= 98.90%
12) S 1-chlorooctadecane (S...	12.929	5762877	49.331 ug/ml
Spiked Amount	50.000	Recovery	= 98.66%
Target Compounds			
1) T n-Nonane (C9)	3.297	6301124	49.746 ug/ml
2) T n-Decane (C10)	4.359	6394219	49.843 ug/ml
3) T A~Naphthalene (C11.7)	5.933	7244474	49.801 ug/ml
4) T n-Dodecane (C12)	6.369	6573689	49.825 ug/ml
5) T A~2-methylnaphthalene...	6.985	7438437	49.818 ug/ml
6) T n-Tetradecane (C14)	8.157	6689845	49.639 ug/ml
7) T n-Hexadecane (C16)	9.750	6594927	49.579 ug/ml
8) T n-Octadecane (C18)	11.186	6856051	49.477 ug/ml
10) T n-Eicosane (C20)	12.488	6836350	49.319 ug/ml
11) T n-Heneicosane (C21)	13.098	6773551	49.168 ug/ml
13) T n-Docosane (C22)	13.681	6702681	49.096 ug/ml
14) T n-Tetracosane (C24)	14.777	6518116	48.975 ug/ml
15) T n-Hexacosane (C26)	15.792	6216308	48.773 ug/ml
16) T n-Octacosane (C28)	16.735	5926021	48.574 ug/ml
17) T n-Tricontane (C30)	17.616	5595999	48.125 ug/ml
18) T n-Dotriacontane (C32)	18.443	5236984	47.506 ug/ml
19) T n-Tetratriacontane (C34)	19.221	4991752	48.463 ug/ml
20) T n-Hexatriacontane (C36)	19.955	4700288	49.237 ug/ml
21) T n-Octatriacontane (C38)	20.665	4550008	49.227 ug/ml
22) T n-Tetracontane (C40)	21.515	4795273	48.991 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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