

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021521AL\
 Data File : FD036190.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2021 19:14
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
 Quant Time: Feb 16 04:05:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 021521.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 16 04:03:52 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	2811271	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.941	2245067	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.306	2401325	20.000 ug/ml
2) T n-Decane (C10)	4.369	2423146	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.944	2727899	20.000 ug/ml
4) T n-Dodecane (C12)	6.379	2467386	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.996	2787539	20.000 ug/ml
6) T n-Tetradecane (C14)	8.167	2507920	20.000 ug/ml
7) T n-Hexadecane (C16)	9.761	2478735	20.000 ug/ml
8) T n-Octadecane (C18)	11.197	2596912	20.000 ug/ml
10) T n-Eicosane (C20)	12.500	2636936	20.000 ug/ml
11) T n-Heneicosane (C21)	13.109	2641099	20.000 ug/ml
13) T n-Docosane (C22)	13.692	2649247	20.000 ug/ml
14) T n-Tetracosane (C24)	14.789	2669664	20.000 ug/ml
15) T n-Hexacosane (C26)	15.805	2666891	20.000 ug/ml
16) T n-Octacosane (C28)	16.748	2675315	20.000 ug/ml
17) T n-Tricontane (C30)	17.630	2672718	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.457	2616229	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.236	2580156	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.971	2472329	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.682	2324140	20.000 ug/ml
22) T n-Tetracontane (C40)	21.540	2335493	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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