

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090221AL\
 Data File : FD038745.D
 Signal(s) : FID2B.CH
 Acq On : 02 Sep 2021 17:05
 Operator : AJ\MA
 Sample : M3613-01MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 1MS

Integration File: autoint1.e
 Quant Time: Sep 03 01:29:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 06:05:30 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)	11.683	6766777	46.037 ug/ml
Spiked Amount 50.000		Recovery =	92.07%
12) S 1-chlorooctadecane (S...	13.108	5380497	46.257 ug/ml
Spiked Amount 50.000		Recovery =	92.51%
Target Compounds			
1) T n-Nonane (C9)	3.466	7798208	61.229 ug/ml
2) T n-Decane (C10)	4.524	8467155	65.371 ug/ml
3) T A~Naphthalene (C11.7)	6.107	9750192	66.954 ug/ml
4) T n-Dodecane (C12)	6.531	8864367	67.483 ug/ml
5) T A~2-methylnaphthalene...	7.161	9343411	63.170 ug/ml
6) T n-Tetradecane (C14)	8.324	8980830	66.632 ug/ml
7) T n-Hexadecane (C16)	9.920	9024724	66.005 ug/ml
8) T n-Octadecane (C18)	11.360	9246027	66.161 ug/ml
10) T n-Eicosane (C20)	12.667	8845087	64.150 ug/ml
11) T n-Heneicosane (C21)	13.276	8716175	62.713 ug/ml
13) T n-Docosane (C22)	13.861	8486459	62.292 ug/ml
14) T n-Tetracosane (C24)	14.957	15775191	118.076 ug/ml
15) T n-Hexacosane (C26)	15.978	7773306	61.298 ug/ml
16) T n-Octacosane (C28)	16.922	7420244	61.365 ug/ml
17) T n-Tricontane (C30)	17.809	6828671	59.529 ug/ml
18) T n-Dotriacontane (C32)	18.635	6373085	58.928 ug/ml
19) T n-Tetratriacontane (C34)	19.415	5810383	55.811 ug/ml
20) T n-Hexatriacontane (C36)	20.150	5335496	54.416 ug/ml
21) T n-Octatriacontane (C38)	20.893	5107296	54.166 ug/ml
22) T n-Tetracontane (C40)	21.822	5290271	55.874 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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