

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052821AL\
 Data File : FD037633.D
 Signal(s) : FID2B.CH
 Acq On : 28 May 2021 15:43
 Operator : DD\AJ
 Sample : M2531-01MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SU-04-052621MS

Manual Integrations
 APPROVED

Ankita
 6/1/2021 1:42:03 PM

Integration File: autoint1.e
 Quant Time: May 28 22:54:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 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)	11.466	6558650	55.929 ug/ml
Spiked Amount 50.000		Recovery =	111.86%
12) S 1-chlorooctadecane (S...	12.900	5104580	56.176 ug/ml
Spiked Amount 50.000		Recovery =	112.35%
Target Compounds			
1) T n-Nonane (C9)	3.259	3282430	32.532 ug/ml
2) T n-Decane (C10)	4.322	3807353	37.526 ug/ml
3) T A~Naphthalene (C11.7)	5.898	4717379	41.429 ug/ml
4) T n-Dodecane (C12)	6.333	4438308	42.932 ug/ml
5) T A~2-methylnaphthalene...	6.951	4994744	43.144 ug/ml
6) T n-Tetradecane (C14)	8.124	5055672	48.508 ug/ml
7) T n-Hexadecane (C16)	9.716	5280415	51.175 ug/ml
8) T n-Octadecane (C18)	11.154	5333659	49.365 ug/ml
10) T n-Eicosane (C20)	12.458	5067504	46.497 ug/ml
11) T n-Heneicosane (C21)	13.066	5004246	45.968 ug/ml
13) T n-Docosane (C22)	13.650	4905987	45.161 ug/ml
14) T n-Tetracosane (C24)	14.748	3905682	36.045 ug/ml
15) T n-Hexacosane (C26)	15.767	4711888	44.235 ug/ml
16) T n-Octacosane (C28)	16.711	4910550	46.348 ug/ml
17) T n-Tricontane (C30)	17.597	4733397	44.960 ug/ml
18) T n-Dotriacontane (C32)	18.424	4642157	44.566 ug/ml
19) T n-Tetratriacontane (C34)	19.204	4659248	45.839 ug/mlm
20) T n-Hexatriacontane (C36)	19.940	4433480	45.453 ug/mlm
21) T n-Octatriacontane (C38)	20.652	4571433	49.725 ug/ml
22) T n-Tetracontane (C40)	21.500	4155506	43.155 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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