

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052521AL\
 Data File : FC053917.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2021 15:09
 Operator : DD\AJ
 Sample : M2502-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SA-01-052421-EPH-2MS

Integration File: autoint1.e
 Quant Time: May 26 01:39:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.528	5660220	40.883 ug/ml
Spiked Amount 50.000		Recovery =	81.77%
12) S 1-chlorooctadecane (S...	12.968	4657751	41.761 ug/ml
Spiked Amount 50.000		Recovery =	83.52%
Target Compounds			
1) T n-Nonane (C9)	3.286	3242839	27.455 ug/ml
2) T n-Decane (C10)	4.352	3892883	32.875 ug/ml
3) T A~Naphthalene (C11.7)	5.935	4647499	35.668 ug/ml
4) T n-Dodecane (C12)	6.370	4534932	37.478 ug/ml
5) T A~2-methylnaphthalene...	6.994	4812079	36.397 ug/ml
6) T n-Tetradecane (C14)	8.168	4883634	40.090 ug/ml
7) T n-Hexadecane (C16)	9.769	5036469	41.122 ug/ml
8) T n-Octadecane (C18)	11.213	5130629	39.396 ug/ml
10) T n-Eicosane (C20)	12.524	4874372	36.826 ug/ml
11) T n-Heneicosane (C21)	13.136	4816336	36.265 ug/ml
13) T n-Docosane (C22)	13.722	4687042	35.237 ug/ml
14) T n-Tetracosane (C24)	14.818	9197745	68.905 ug/ml
15) T n-Hexacosane (C26)	15.851	4466576	33.784 ug/ml
16) T n-Octacosane (C28)	16.800	4475625	34.190 ug/ml
17) T n-Tricontane (C30)	17.690	4419025	33.880 ug/ml
18) T n-Dotriacontane (C32)	18.522	4389274	34.786 ug/ml
19) T n-Tetratriacontane (C34)	19.306	4263916	34.996 ug/ml
20) T n-Hexatriacontane (C36)	20.047	4271866	36.537 ug/ml
21) T n-Octatriacontane (C38)	20.777	3818250	37.116 ug/ml
22) T n-Tetracontane (C40)	21.671	3771518	37.849 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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