

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072221AL\
 Data File : FC054809.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2021 9:30
 Operator : AJ\MA
 Sample : M3135-09MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-L1MS

Integration File: autoint1.e
 Quant Time: Jul 23 11:38:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 21 03:37:32 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)	11.312	5024770	36.124 ug/ml
Spiked Amount 50.000		Recovery =	72.25%
12) S 1-chlorooctadecane (S...	12.754	4092415	36.814 ug/ml
Spiked Amount 50.000		Recovery =	73.63%
Target Compounds			
1) T n-Nonane (C9)	3.135	3933728	34.284 ug/ml
2) T n-Decane (C10)	4.186	4580665	39.416 ug/ml
3) T A~Naphthalene (C11.7)	5.749	5128272	42.622 ug/ml
4) T n-Dodecane (C12)	6.190	5120507	42.842 ug/ml
5) T A~2-methylnaphthalene...	6.801	5190920	42.504 ug/ml
6) T n-Tetradecane (C14)	7.979	5618675	45.673 ug/ml
7) T n-Hexadecane (C16)	9.572	6453493	51.192 ug/ml
8) T n-Octadecane (C18)	11.011	7221533	55.094 ug/ml
10) T n-Eicosane (C20)	12.317	7173258	54.440 ug/ml
11) T n-Heneicosane (C21)	12.926	7182813	53.934 ug/ml
13) T n-Docosane (C22)	13.510	7086453	53.513 ug/ml
14) T n-Tetracosane (C24)	14.610	13184490	100.002 ug/ml
15) T n-Hexacosane (C26)	15.631	6705621	52.134 ug/ml
16) T n-Octacosane (C28)	16.577	6521199	49.513 ug/ml
17) T n-Tricontane (C30)	17.463	5866206	41.223 ug/ml
18) T n-Dotriacontane (C32)	18.293	5456693	44.093 ug/ml
19) T n-Tetratriacontane (C34)	19.075	5103234	49.840 ug/ml
20) T n-Hexatriacontane (C36)	19.813	4803358	50.718 ug/ml
21) T n-Octatriacontane (C38)	20.517	4666995	50.122 ug/ml
22) T n-Tetracontane (C40)	21.330	4781059	49.260 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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