

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072120AL\
 Data File : FC048582.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2020 4:33
 Operator : DD\AJ
 Sample : PB130342BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB130342BS

Integration File: autoint1.e
 Quant Time: Jul 22 05:56:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 2020
 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)	11.684	6177876	45.012 ug/ml
Spiked Amount 50.000		Recovery =	90.02%
12) S 1-chlorooctadecane (S...	13.115	4919638	43.657 ug/ml
Spiked Amount 50.000		Recovery =	87.31%
Target Compounds			
1) T n-Nonane (C9)	3.428	4736702	39.736 ug/ml
2) T n-Decane (C10)	4.496	5301887	44.047 ug/ml
3) T A~Naphthalene (C11.7)	6.088	6460072	48.005 ug/ml
4) T n-Dodecane (C12)	6.517	5796652	47.381 ug/ml
5) T A~2-methylnaphthalene...	7.147	6695687	48.578 ug/ml
6) T n-Tetradecane (C14)	8.316	5963548	48.411 ug/ml
7) T n-Hexadecane (C16)	9.918	5960436	48.691 ug/ml
8) T n-Octadecane (C18)	11.360	6008235	46.946 ug/ml
10) T n-Eicosane (C20)	12.671	5801526	44.856 ug/ml
11) T n-Heneicosane (C21)	13.282	5657763	43.647 ug/ml
13) T n-Docosane (C22)	13.868	5605038	43.170 ug/ml
14) T n-Tetracosane (C24)	14.967	10641290	81.178 ug/ml
15) T n-Hexacosane (C26)	15.991	5112242	39.315 ug/ml
16) T n-Octacosane (C28)	16.938	4961672	37.972 ug/ml
17) T n-Tricontane (C30)	17.826	4744096	36.902 ug/ml
18) T n-Dotriacontane (C32)	18.654	4493471	38.035 ug/ml
19) T n-Tetratriacontane (C34)	19.435	4158363	37.254 ug/ml
20) T n-Hexatriacontane (C36)	20.175	3623099	34.448 ug/ml
21) T n-Octatriacontane (C38)	20.932	3344951	34.073 ug/ml
22) T n-Tetracontane (C40)	21.881	3333563	34.304 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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