

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022120AL\
 Data File : FD032378.D
 Signal(s) : FID2B.CH
 Acq On : 21 Feb 2020 23:29
 Operator : DD\AJ
 Sample : L1624-03MS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 1MS

Manual Integrations
 APPROVED

Sohil
 2/24/2020 10:31:33 AM

Integration File: autoint1.e
 Quant Time: Feb 22 03:25:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020420.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 05 06:50:50 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)	11.526	4339484	28.478 ug/ml
Spiked Amount 50.000		Recovery =	56.96%
12) S 1-chlorooctadecane (S...	12.956	3172533	26.870 ug/ml
Spiked Amount 50.000		Recovery =	53.74%
Target Compounds			
1) T n-Nonane (C9)	3.350	6227689	46.024 ug/ml
2) T n-Decane (C10)	4.403	6565721	48.479 ug/ml
3) T A~Naphthalene (C11.7)	5.972	7592487	49.725 ug/ml
4) T n-Dodecane (C12)	6.402	6654976	48.649 ug/ml
5) T A~2-methylnaphthalene...	7.021	7478931	48.642 ug/ml
6) T n-Tetradecane (C14)	8.188	6807798	49.330 ug/ml
7) T n-Hexadecane (C16)	9.778	6678182	48.470 ug/ml
8) T n-Octadecane (C18)	11.213	6546968	47.329 ug/ml
10) T n-Eicosane (C20)	12.517	6292648	45.435 ug/ml
11) T n-Heneicosane (C21)	13.125	6169742	44.122 ug/ml
13) T n-Docosane (C22)	13.708	6065771	43.723 ug/ml
14) T n-Tetracosane (C24)	14.805	4402127	31.709 ug/ml
15) T n-Hexacosane (C26)	15.823	5669956	41.424 ug/ml
16) T n-Octacosane (C28)	16.766	5587910	41.677 ug/ml
17) T n-Tricontane (C30)	17.650	5527161	42.958 ug/ml
18) T n-Dotriacontane (C32)	18.476	5358680	48.130 ug/ml
19) T n-Tetratriacontane (C34)	19.256	5128225	55.478 ug/ml
20) T n-Hexatriacontane (C36)	19.991	4718650	53.430 ug/ml
21) T n-Octatriacontane (C38)	20.708	4329649	56.154 ug/ml
22) T n-Tetracontane (C40)	21.573	5243217	59.205 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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