

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022120AL\
 Data File : FD032379.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2020 00:04
 Operator : DD\AJ
 Sample : L1624-03MSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 1MSD

Manual Integrations
 APPROVED

Sohil
 2/24/2020 10:31:35 AM

Integration File: autoint1.e
 Quant Time: Feb 22 03:25:30 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)	11.527	4390317	28.812 ug/ml
Spiked Amount 50.000		Recovery =	57.62%
12) S 1-chlorooctadecane (S...	12.957	3213702	27.219 ug/ml
Spiked Amount 50.000		Recovery =	54.44%
Target Compounds			
1) T n-Nonane (C9)	3.351	6265986	46.307 ug/ml
2) T n-Decane (C10)	4.403	6617150	48.859 ug/ml
3) T A~Naphthalene (C11.7)	5.972	7660997	50.173 ug/ml
4) T n-Dodecane (C12)	6.402	6716432	49.098 ug/ml
5) T A~2-methylnaphthalene...	7.022	7554915	49.136 ug/ml
6) T n-Tetradecane (C14)	8.188	6878089	49.839 ug/ml
7) T n-Hexadecane (C16)	9.779	6747570	48.973 ug/ml
8) T n-Octadecane (C18)	11.214	6621521	47.868 ug/ml
10) T n-Eicosane (C20)	12.517	6380391	46.068 ug/ml
11) T n-Heneicosane (C21)	13.126	6266769	44.816 ug/ml
13) T n-Docosane (C22)	13.709	6164481	44.435 ug/ml
14) T n-Tetracosane (C24)	14.806	4569445	32.914 ug/ml
15) T n-Hexacosane (C26)	15.824	5775598	42.196 ug/ml
16) T n-Octacosane (C28)	16.767	5702710	42.533 ug/ml
17) T n-Tricontane (C30)	17.651	5645653	43.879 ug/ml
18) T n-Dotriacontane (C32)	18.478	5466382	49.097 ug/ml
19) T n-Tetratriacontane (C34)	19.257	5228049	56.558 ug/ml
20) T n-Hexatriacontane (C36)	19.992	4804776	54.405 ug/ml
21) T n-Octatriacontane (C38)	20.709	4447861	57.687 ug/ml
22) T n-Tetracontane (C40)	21.572	5000913	56.469 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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