

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111821AL\
 Data File : FD039510.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2021 00:53
 Operator : AJ\MA
 Sample : M4736-01MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 VNJ-202MSD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/19/2021
 Supervised By :Sohil Jodhani 11/22/2021

Integration File: autoint1.e
 Quant Time: Nov 19 04:47:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 04:49:08 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)	11.662	5449432	42.711 ug/ml
Spiked Amount 50.000		Recovery =	85.42%
12) S 1-chlorooctadecane (S...	13.088	4332037	41.684 ug/ml
Spiked Amount 50.000		Recovery =	83.37%
Target Compounds			
1) T n-Nonane (C9)	3.424	3784259	32.547 ug/ml
2) T n-Decane (C10)	4.493	4410151	37.723 ug/ml
3) T A~Naphthalene (C11.7)	6.084	5018526	38.940 ug/ml
4) T n-Dodecane (C12)	6.507	4795943	40.532 ug/ml
5) T A~2-methylnaphthalene...	7.138	5050129	38.453 ug/ml
6) T n-Tetradecane (C14)	8.301	5188507	44.020 ug/ml
7) T n-Hexadecane (C16)	9.898	5655703	47.197 ug/ml
8) T n-Octadecane (C18)	11.339	5950261	48.618 ug/ml
10) T n-Eicosane (C20)	12.644	5781944	46.882 ug/ml
11) T n-Heneicosane (C21)	13.255	5726043	45.726 ug/ml
13) T n-Docosane (C22)	13.839	5625648	45.294 ug/ml
14) T n-Tetracosane (C24)	14.936	10684403	86.070 ug/ml
15) T n-Hexacosane (C26)	15.957	5337914	43.452 ug/ml
16) T n-Octacosane (C28)	16.902	5295631	45.487 ug/ml
17) T n-Tricontane (C30)	17.788	5070640	43.047 ug/ml
18) T n-Dotriacontane (C32)	18.614	4943096	43.234 ug/ml
19) T n-Tetratriacontane (C34)	19.395	4538076	42.814 ug/ml
20) T n-Hexatriacontane (C36)	20.131	4120774	40.452 ug/mlm
21) T n-Octatriacontane (C38)	20.869	3855185	40.173 ug/ml
22) T n-Tetracontane (C40)	21.789	3957587	42.899 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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