

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062122AL\
 Data File : FD042997.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jun 2022 17:40
 Operator : UA/NP
 Sample : N3412-01MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 01:16:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 07:55:57 2022
 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)	11.569	6712684	40.418 ug/ml
Spiked Amount 50.000		Recovery =	80.84%
12) S 1-chlorooctadecane (S...	13.017	58812669	450.326 ug/ml
Spiked Amount 50.000		Recovery =	900.65%
Target Compounds			
1) T n-Nonane (C9)	3.341	4374742	31.579 ug/ml
2) T n-Decane (C10)	4.407	5293482	38.335 ug/ml
3) T A~Naphthalene (C11.7)	5.987	6577773	41.814 ug/ml
4) T n-Dodecane (C12)	6.421	6003006	42.362 ug/ml
5) T A~2-methylnaphthalene...	7.043	6985015	43.629 ug/ml
6) T n-Tetradecane (C14)	8.215	6865740	47.673 ug/ml
7) T n-Hexadecane (C16)	9.813	7460757	50.579 ug/ml
8) T n-Octadecane (C18)	11.254	7764109	51.583 ug/mlm
10) T n-Eicosane (C20)	12.562	7539384	50.136 ug/ml
11) T n-Heneicosane (C21)	13.176	7334904	48.452 ug/ml
13) T n-Docosane (C22)	13.759	7459739	49.350 ug/ml
14) T n-Tetracosane (C24)	14.860	5069590	33.780 ug/ml
15) T n-Hexacosane (C26)	15.881	6648416	45.602 ug/ml
16) T n-Octacosane (C28)	16.829	6647290	47.660 ug/ml
17) T n-Tricontane (C30)	17.716	6265145	47.920 ug/ml
18) T n-Dotriacontane (C32)	18.545	6475375	54.841 ug/ml
19) T n-Tetratriacontane (C34)	19.326	6052609	56.937 ug/mlm
20) T n-Hexatriacontane (C36)	20.066	5439496	55.631 ug/mlm
21) T n-Octatriacontane (C38)	20.797	5987826	65.647 ug/ml
22) T n-Tetracontane (C40)	21.696	4984090	61.506 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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