

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071522AL\
 Data File : FC060749.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jul 2022 02:16
 Operator : YP/AJ
 Sample : N3720-01MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 06:47:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.638	3436745	18.754 ug/ml
Spiked Amount 50.000		Recovery =	37.51%
12) S 1-chlorooctadecane (S...	12.004	3077540	20.880 ug/ml
Spiked Amount 50.000		Recovery =	41.76%
Target Compounds			
1) T n-Nonane (C9)	2.625	3775567	24.613 ug/ml
2) T n-Decane (C10)	3.621	4145785	27.146 ug/ml
3) T A~Naphthalene (C11.7)	5.159	5294178	31.666 ug/ml
4) T n-Dodecane (C12)	5.569	4859266	30.067 ug/ml
5) T A~2-methylnaphthalene...	6.182	5345018	31.443 ug/ml
6) T n-Tetradecane (C14)	7.322	5402757	32.704 ug/ml
7) T n-Hexadecane (C16)	8.883	5798712	34.311 ug/ml
8) T n-Octadecane (C18)	10.292	6157696	35.792 ug/ml
10) T n-Eicosane (C20)	11.572	6088565	35.675 ug/ml
11) T n-Heneicosane (C21)	12.168	5575634	32.702 ug/ml
13) T n-Docosane (C22)	12.740	5596234	32.830 ug/ml
14) T n-Tetracosane (C24)	13.832	11968543	71.284 ug/ml
15) T n-Hexacosane (C26)	14.818	5114408	31.123 ug/ml
16) T n-Octacosane (C28)	15.741	5433359	34.241 ug/ml
17) T n-Tricontane (C30)	16.611	4982328	32.730 ug/ml
18) T n-Dotriacontane (C32)	17.420	5057064	34.789 ug/ml
19) T n-Tetratriacontane (C34)	18.184	4460257	35.117 ug/ml
20) T n-Hexatriacontane (C36)	18.904	4436844	39.534 ug/ml
21) T n-Octatriacontane (C38)	19.586	3921382	35.823 ug/mlm
22) T n-Tetracontane (C40)	20.234	4249703	37.628 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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