

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060823AL\
 Data File : FC063795.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jun 2023 20:22
 Operator : YP/AJ
 Sample : 03067-07MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 DP-01MSD

Integration File: autoint1.e
 Quant Time: Jun 09 01:27:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 2023
 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)	11.541	7889628	43.234 ug/ml
Spiked Amount	50.000	Recovery	= 86.47%
12) S 1-chlorooctadecane (S...	12.972	5160907	40.391 ug/ml
Spiked Amount	50.000	Recovery	= 80.78%
Target Compounds			
1) T n-Nonane (C9)	3.330	7022038	44.058 ug/ml
2) T n-Decane (C10)	4.387	7426480	45.942 ug/ml
3) T A~Naphthalene (C11.7)	5.964	8090975	46.573 ug/ml
4) T n-Dodecane (C12)	6.396	7717526	47.199 ug/ml
5) T A~2-methylnaphthalene...	7.019	8153796	49.772 ug/ml
6) T n-Tetradecane (C14)	8.189	8167192	51.931 ug/ml
7) T n-Hexadecane (C16)	9.787	8408172	52.835 ug/ml
8) T n-Octadecane (C18)	11.226	7765222	49.076 ug/ml
10) T n-Eicosane (C20)	12.531	7473690	50.535 ug/ml
11) T n-Heneicosane (C21)	13.139	6674063	46.366 ug/ml
13) T n-Docosane (C22)	13.726	6642637	47.153 ug/ml
14) T n-Tetracosane (C24)	14.811	12966594	94.495 ug/ml
15) T n-Hexacosane (C26)	15.844	6336175	47.786 ug/ml
16) T n-Octacosane (C28)	16.790	6139474	48.351 ug/ml
17) T n-Tricontane (C30)	17.678	6360686	49.785 ug/ml
18) T n-Dotriacontane (C32)	18.504	6373693	51.222 ug/ml
19) T n-Tetratriacontane (C34)	19.285	6384603	51.782 ug/ml
20) T n-Hexatriacontane (C36)	20.023	6254051	52.107 ug/ml
21) T n-Octatriacontane (C38)	20.748	6386537	52.899 ug/ml
22) T n-Tetracontane (C40)	21.643	6390683	52.741 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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