

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072023AL\
 Data File : FC064192.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jul 2023 21:40
 Operator : YP/AJ
 Sample : PB154317BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB154317BS

Integration File: sample.E
 Quant Time: Jul 21 03:21:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:03:48 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)	11.519	6658883	34.295 ug/ml
Spiked Amount 50.000		Recovery =	68.59%
12) S 1-chlorooctadecane (S...	12.952	4903587	35.244 ug/ml
Spiked Amount 50.000		Recovery =	70.49%
Target Compounds			
1) T n-Nonane (C9)	3.313	5895665	33.057 ug/ml
2) T n-Decane (C10)	4.371	6150363	33.988 ug/ml
3) T A~Naphthalene (C11.7)	5.947	6653536	35.670 ug/ml
4) T n-Dodecane (C12)	6.380	6313673	35.047 ug/ml
5) T A~2-methylnaphthalene...	7.001	6451432	36.658 ug/ml
6) T n-Tetradecane (C14)	8.171	6187343	35.767 ug/ml
7) T n-Hexadecane (C16)	9.767	6025684	34.688 ug/ml
8) T n-Octadecane (C18)	11.205	5967459	34.625 ug/ml
10) T n-Eicosane (C20)	12.511	5887745	36.067 ug/ml
11) T n-Heneicosane (C21)	13.119	5627104	35.120 ug/ml
13) T n-Docosane (C22)	13.704	5543805	35.280 ug/ml
14) T n-Tetracosane (C24)	14.792	11090251	70.360 ug/ml
15) T n-Hexacosane (C26)	15.822	5318331	35.201 ug/ml
16) T n-Octacosane (C28)	16.767	5388069	35.758 ug/ml
17) T n-Tricontane (C30)	17.652	5290396	33.885 ug/ml
18) T n-Dotriacontane (C32)	18.481	5206860	32.960 ug/ml
19) T n-Tetratriacontane (C34)	19.261	5182570	33.680 ug/ml
20) T n-Hexatriacontane (C36)	19.999	5032965	34.090 ug/ml
21) T n-Octatriacontane (C38)	20.720	5055445	34.129 ug/ml
22) T n-Tetracontane (C40)	21.604	4984720	34.199 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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