

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011723AL\
 Data File : FC062688.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jan 2023 11:58
 Operator : YP/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 LabSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Jan 17 23:52:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 T	n-Nonane (C9)	133.722	130.444 E3	2.5	101	0.00
2 T	n-Decane (C10)	129.695	126.946 E3	2.1	101	0.00
3 T	A~Naphthalene (C11.7)	146.949	141.917 E3	3.4	99	0.00
4 T	n-Dodecane (C12)	128.522	122.717 E3	4.5	99	0.00
5 T	A~2-methylnaphthalene (C12.	136.718	131.047 E3	4.1	98	0.00
6 T	n-Tetradecane (C14)	128.728	124.800 E3	3.1	100	0.00
7 T	n-Hexadecane (C16)	129.142	124.747 E3	3.4	99	0.00
8 T	n-Octadecane (C18)	129.498	124.647 E3	3.7	99	0.00
9 S	ortho-Terphenyl (SURR)	141.285	134.989 E3	4.5	98	0.00
10 T	n-Eicosane (C20)	123.413	118.585 E3	3.9	99	0.00
11 T	n-Heneicosane (C21)	122.565	117.686 E3	4.0	98	0.00
12 S	1-chlorooctadecane (SURR)	105.339	99.287 E3	5.7	96	0.00
13 T	n-Docosane (C22)	119.551	114.642 E3	4.1	98	0.00
14 T	n-Tetracosane (C24)	116.462	112.792 E3	3.2	99	0.00
15 T	n-Hexacosane (C26)	112.342	109.453 E3	2.6	100	0.00
16 T	n-Octacosane (C28)	109.800	107.751 E3	1.9	101	0.00
17 T	n-Tricontane (C30)	108.296	106.968 E3	1.2	101	0.00
18 T	n-Dotriacontane (C32)	109.171	107.662 E3	1.4	102	0.00
19 T	n-Tetratriacontane (C34)	108.719	104.972 E3	3.4	99	0.00
20 T	n-Hexatriacontane (C36)	111.234	96.645 E3	13.1	85	0.00
21 T	n-Octatriacontane (C38)	105.904	92.405 E3	12.7	90	0.00
22 T	n-Tetracontane (C40)	106.495	88.058 E3	17.3	85	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

SPCC's out = 0 CCC's out = 0